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**ORGANIZATIONAL, DIRECT SUPPORT,  
AND GENERAL SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LIST  
(INCLUDING DEPOT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS)  
FOR**

**AIR CONDITIONER, VERTICAL, COMPACT  
18,000 BTU, 208 VOLT, 3 PHASE, 400 HERTZ  
WEDJ MODEL VM 18000-400  
NSN 4120-00-152-1150**

This copy is a reprint  
pages from Changes 1

Organizational, Direct Support and  
General Support Maintenance  
Repair Parts and Special Tools List  
(Including Depot Maintenance Repair Parts and Special Tools

For

AIR CONDITONER, VERTICAL COMPACT, 18,000 BTU  
208 VOLTS, THREE PHASE, 400 HERTZ  
(WEDJ MODEL VM 18000-400)  
NSN 4120-00-152-1150

TM 5-4120-350-24P, 2 November 1979, is changed as follows:

1. Remove and insert pages as indicated below. New or changed is indicated by a vertical bar in the margin. An illustration change by a miniature pointing hand.

Remove pages

i/ii  
9 through 12  
17 through 20  
29 and 30  
33 through 35

Insert pages

i/ii  
9 through 12  
17 through 20  
29 and 30  
33 through 35

2. Retain this sheet in front of manual for reference purposes.

By Order of the Secretary of the Army:

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*Brigadier General, United States Army*  
*The Adjutant General*

**JOHN A. WICKHAM**  
*General, United States Army*  
*Chief of Staff*

**DISTRIBUTION:**

To be distributed in accordance with OA Form 12-25A, Organizational Support and General Support Maintenance requirements for Air Condition Compact, 18,000 BTU, 208V, 400HZ, 3PH (VM 18000-400)



ORGANIZATIONAL, DIRECT SUPPORT AND  
GENERAL SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LIST  
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)  
FOR

AIR CONDITIONER, VERTICAL COMPACT, 18,000 BTU  
208 VOLTS, THREE PHASE, 400 HERTZ  
(WEOJ MODEL VM 18000-400)  
NSN-4120-00-152-1150

TM 5-4120-350-24P, 2 November 1979, is changed as follows:

1. Remove and insert pages as indicated below.

	Remove pages	Insert pages
Section II	7 and 8 29 and 30	7 and 8 29 and 30

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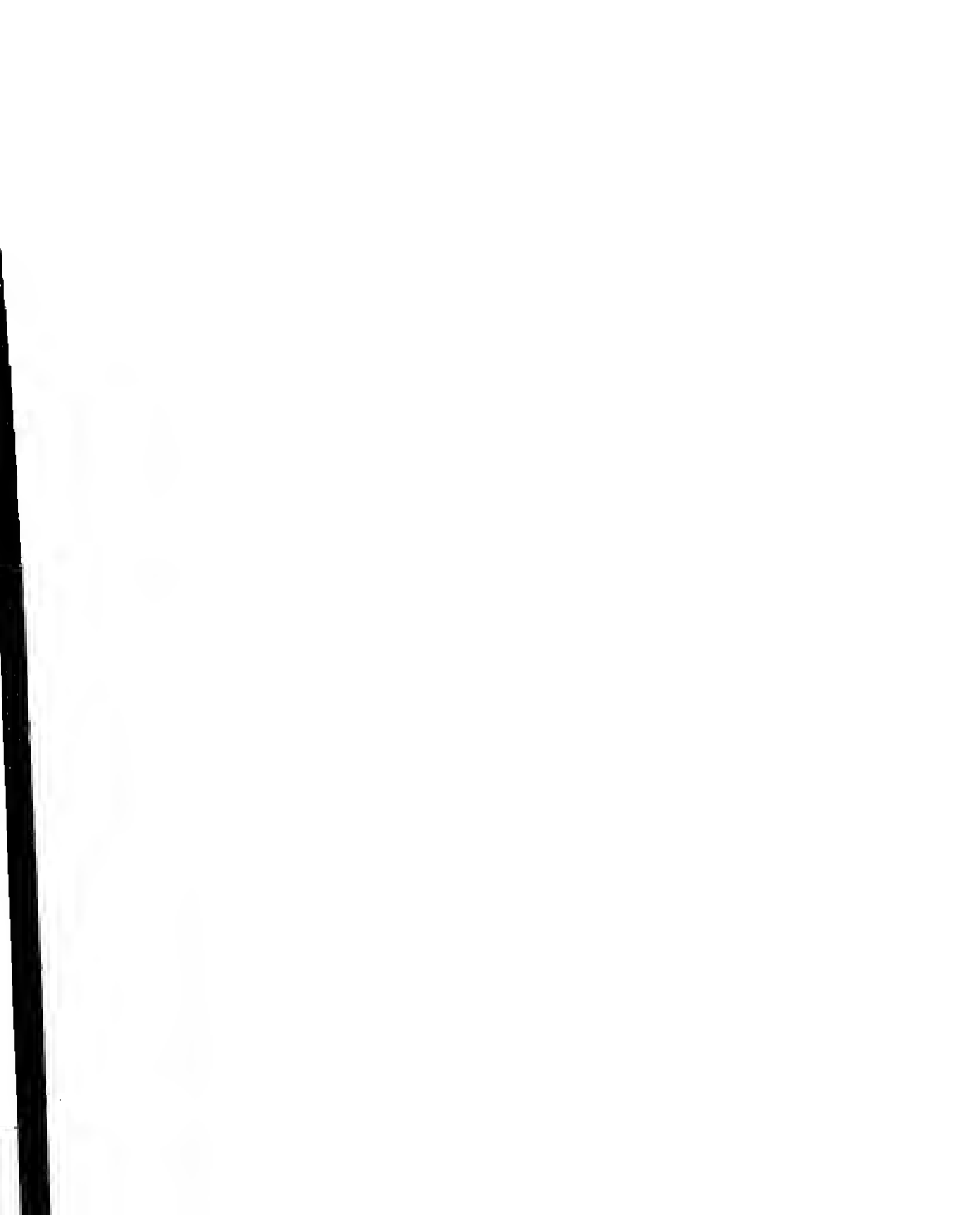
**JOHN A. WICKHAM, JR.**  
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To be distributed in accordance with DA Form 12-25C, Organizational Maintenance and Repair Parts and Special Tools List, 18,000 BTU Compact Vertical Air Conditioner, 208 Volts, Three Phase, 400 Hertz, WEOJ Model VM 18000-400, NSN-4120-00-152-1150.



# GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR

## AIR CONDITIONER, VERTICAL COMPACT, 18,000 BTU 208 VOLTS, THREE PHASE, 400 HERTZ (WEDJ MODEL VM 18000-400 NSN-4120-00-152-1150

Current as of September 1979

### REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistake or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, U.S. Army Troop Support Command, ATTN: AMSTR MCTS, 4300 Goodfellow Boulevard, St. Louis, MO 63120-1798. A reply will be furnished directly to you.

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## Section I. INTRODUCTION

### 1. Scope.

This Manual lists repair parts, special tools, test, measurement, and diagnostic equipment (TMDE), and other support equipment required for operation and performance of organizational, direct support, general support and depot maintenance of the Air Conditioner.

### 2. General.

*a. Section II - Repair Parts List.* A list of repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of assembly groups in ascending numerical sequence, with the parts in each group listed in figure and item number sequence. Bulk materials are listed in NSN sequence, as the list group in Section II.

*b. Section III - Special Tools List.* Not applicable.

*c. Section IV - National Stock Number and Part Number Index.* A list, in ascending numerical sequence, of all National Stock Numbers (NSN) appearing in the listings, followed by a list, in alphanumeric sequence of all part numbers appearing in the listings. National Stock Number and part numbers are cross-referenced to each illustration figure and item number appearance.

### 3. Explanation of Columns.

The following provides an explanation of columns found in the tabular listing.

*a. Illustration.* This column is divided as follows:

*(1) Figure Number.* Indicates the figure number of the illustration in which the item is shown.

*(2) Item Number.* The number used to identify each item called out in the illustration.

*b. Source, Maintenance, and Record Codes (SMR).*

*(1) Source Code.* Source codes are used to support items to indicate the manner of procuring support items for maintenance, repair, overhaul of end items. Source codes are entered in the first and second positions of the Uniform format as follows:

Code	Definition
PA	Item procured and stocked for planned or known usage.
PB	Item procured and stocked for emergency purposes because essentially no stock is held that a minimum quantity be available in the supply systems.
PC	Item procured and stocked for emergency purposes otherwise would be coded PA if it is deteriorative in nature.
PD	Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent additional initial issues or outfitting. Not subject to automatic replacement.
PE	Support equipment procured and stocked for initial issue or outfitting and for maintenance repair activities.
PF	Support equipment which is not stocked but which will be procured on demand.
PG	Item procured and stocked to provide sustained support for the equipment. It is applied to an item similar to the equipment which, because of probable discontinuance or obsolescence at production facilities, would be uneconomical to reproduce at a depot.
KD	An item of a depot overhaul kit that is not purchased separately but is defined as a kit that provides the parts required at the time of overhaul.

KB	Item included in both a depot overhaul/repair kit and a maintenance kit.
MO	Item to be manufactured or fabricated at organizational level.
MF	Item to be manufactured or fabricated at the direct support maintenance level.
MH	Item to be manufactured or fabricated at the general support maintenance level.
MD	Item to be manufactured or fabricated at the depot support maintenance level.
AO	Item to be assembled at organizational level.
AF	Item to be assembled at direct support maintenance level.
AH	Item to be assembled at general support maintenance level.
AD	Item to be assembled at depot maintenance level.
XA	Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
XB	Item is not procured or stocked. If not available through salvage, requisition.
XD	A support item that is not stocked. When required, item will be procured through normal supply channels.

### NOTE

*Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA or XP.*

(2) **Maintenance Code.** Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance

O	Support item is removed at the organizational level.
F	Support item is removed at the direct support level.
H	Support item is removed at the general support level.
D	Support items that are removed, placed, used at depot, specialized repair activity.

(b) The maintenance code in the fourth position indicates whether the item is repaired and identifies the lowest maintenance level with the capability to perform the repair (i.e., all authorized maintenance codes in this position will contain one of the maintenance codes:

Code	Application/Explanation
O	The lowest maintenance level for complete repair of the item is at the organizational level.
F	The lowest maintenance level for complete repair of the item is at the direct support level.
H	The lowest maintenance level for complete repair of the item is at the general support level.
D	The lowest maintenance level for complete repair of the item is at the depot level.
L	Repair restricted to Depot Levelized Repair Activity.
Z	Nonrepairable. No repair authorized.
B	No repair is authorized. Item may be reconditioned by adjustment, etc., at the user level. Tools are procured for this item.

(3) **Recoverability Code.** Recoverability codes are assigned to support items.

cated in position 3.

Reparable item. When uneconomically reparable, condemn and dispose at organizational level.

Reparable item. When uneconomically reparable, condemn and dispose at the direct support level.

Reparable item. When uneconomically reparable, condemn and dispose at the general support level.

Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.

Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.

Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.

**National Stock Number.** Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

**Part Number.** Indicates the primary number assigned by the manufacturer which controls the design characteristics of the item by means of its engineering drawings, specifications standards, and production requirements to identify an item or group of items.

### NOTE

*When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.*

**Federal Supply Code for Manufacturer (FSCM).** The FSCM is a 5-digit numeric code listed in 3708-42 which is used to identify the manu-

numbers of the same model, the effective numbers are shown as the last line of the illustration. In the Special Tools List, the initial issue (BOI) appears as the last line in the list for each special tool, special TMDE, and other support equipment. When density of equipment supported exceeds density spread indicated on basis of issue, the total authorization is determined accordingly.

**g. Unit of Measure (U/M).** Indicates the standard of the basic quantity of the listed item used in performing the actual maintenance. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in., pr, etc.). When the unit of measure differs from the unit of the lowest unit of issue that will satisfy the requirements, units of measure will be requisitioned.

**h. Quantity Incorporated in Unit.** Indicates the quantity of the item used in the breakdown on the illustration figure, which is prepared by functional group, subfunctional group, or assembly. A "V" appearing in this column indicates that no specific quantity is required (e.g., shims, spacers, etc.).

## 4. Special Information.

**a. Repair parts kits and gasket sets.** These are listed as the last entries in the repair listing for the item for which its parts are listed as repair parts.

**b. The following publications pertain to the conditioner and its components:**

TM 5-4120-350-14, Operational and Organizational Maintenance Manual.

## 5. How to Locate Repair Parts.

**a. When National Stock Number is Unknown:**

(1) **First.** Using the table of contents, determine the assembly group within which the part belongs. This is necessary since illustrations are prepared for assembly groups, and lists are divided into the same groups.

(2) **Second.** Find the illustration

*b. When National Stock Number or Part Number is Known.*

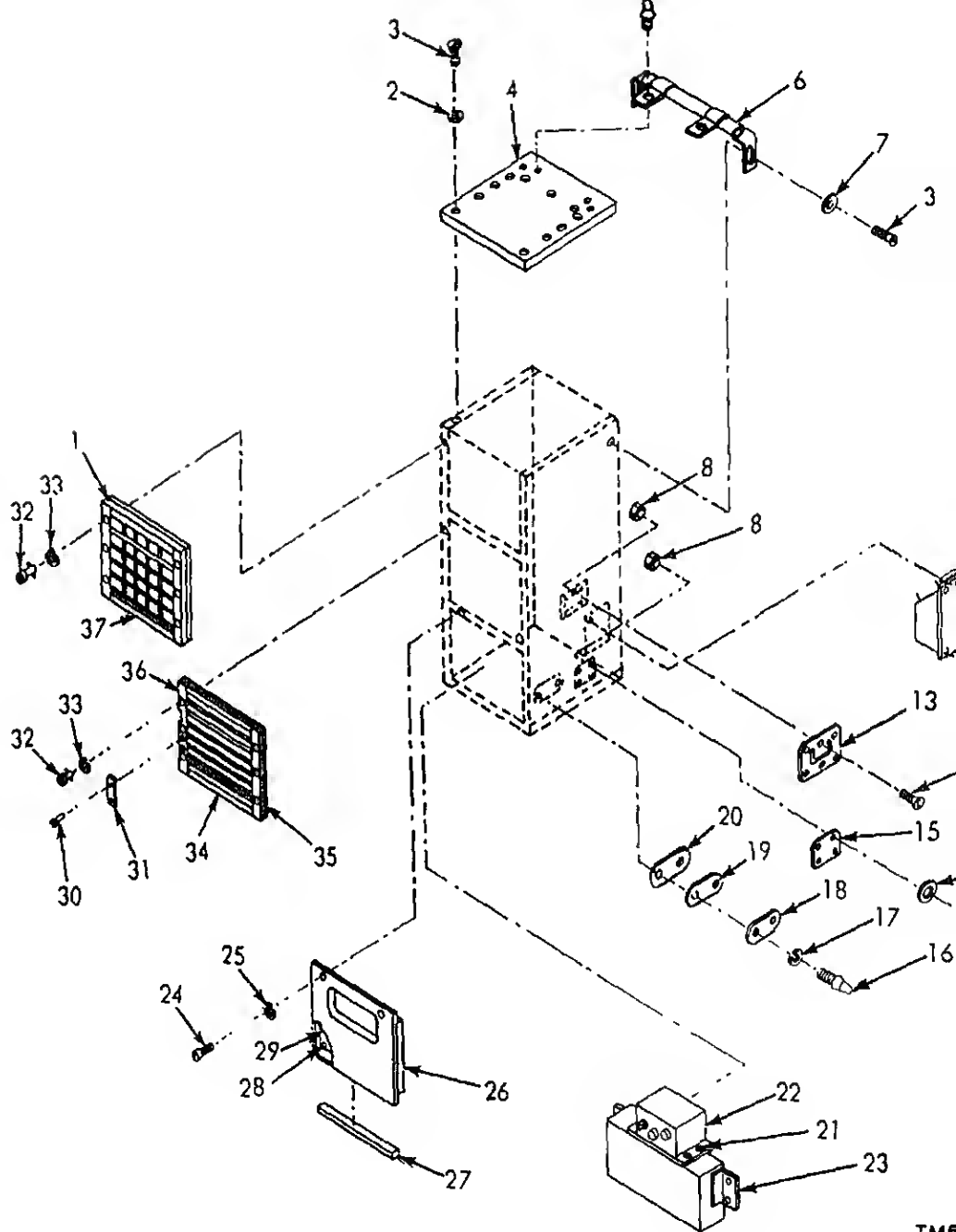
*(1) First.* Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in ascending NSN sequence followed by a list of part numbers in ascending alphanumeric sequence, cross-referenced to the illustration figure number and item number.

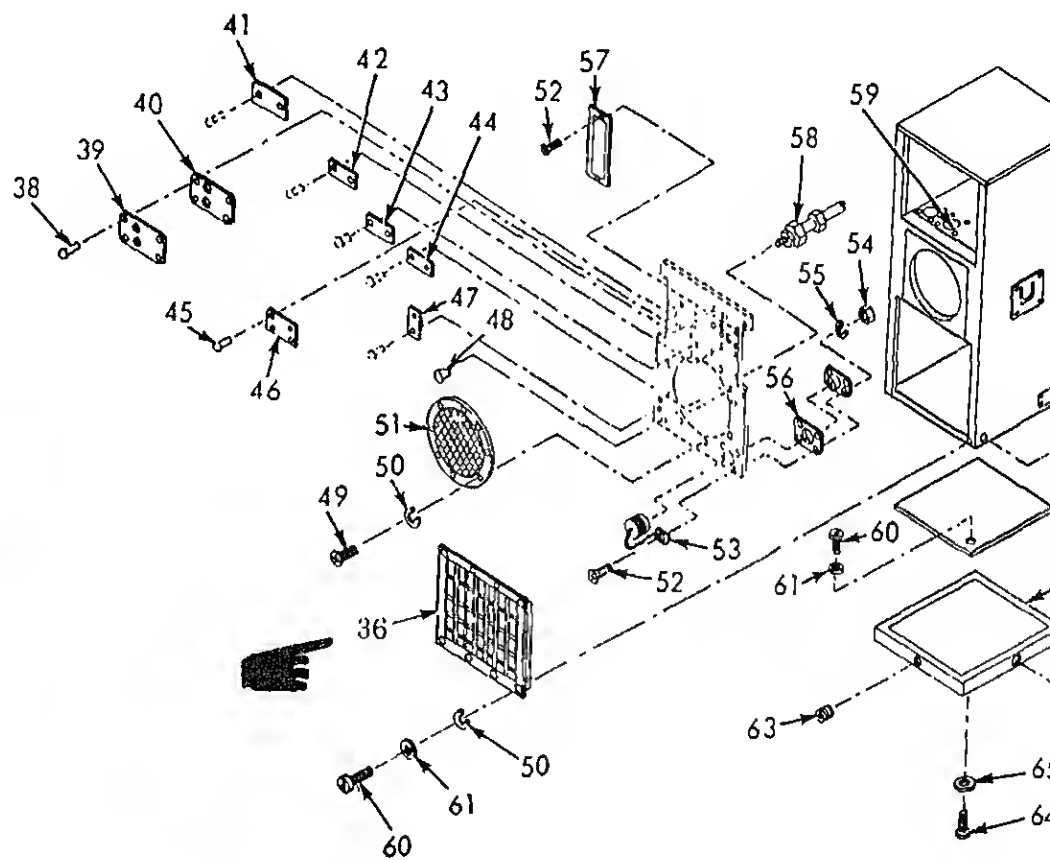
*(2) Second.* After finding the figure number, locate the figure and item number in the repair parts list.

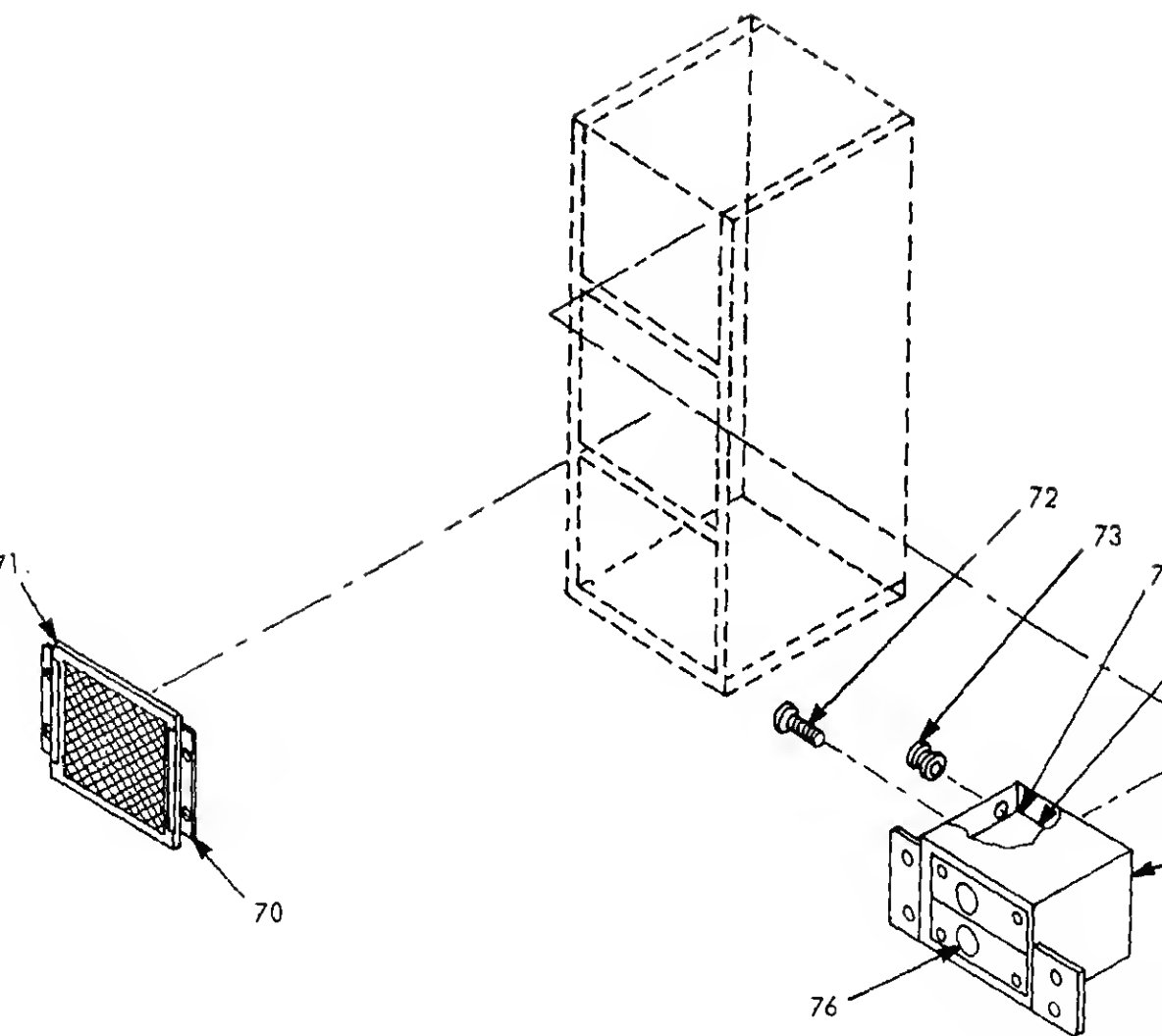
## **6. Abbreviations.**

<i>Abbreviations</i>	<i>Explanation</i>
deg	degree(s)
ea	each
ft	feet(foot)
grp	group
id	inside diameter
in.	inch (ea)
lg	long (length)
mtg	mounting (s)
No.	Number (a)
od	outside diameter
u/w	used with







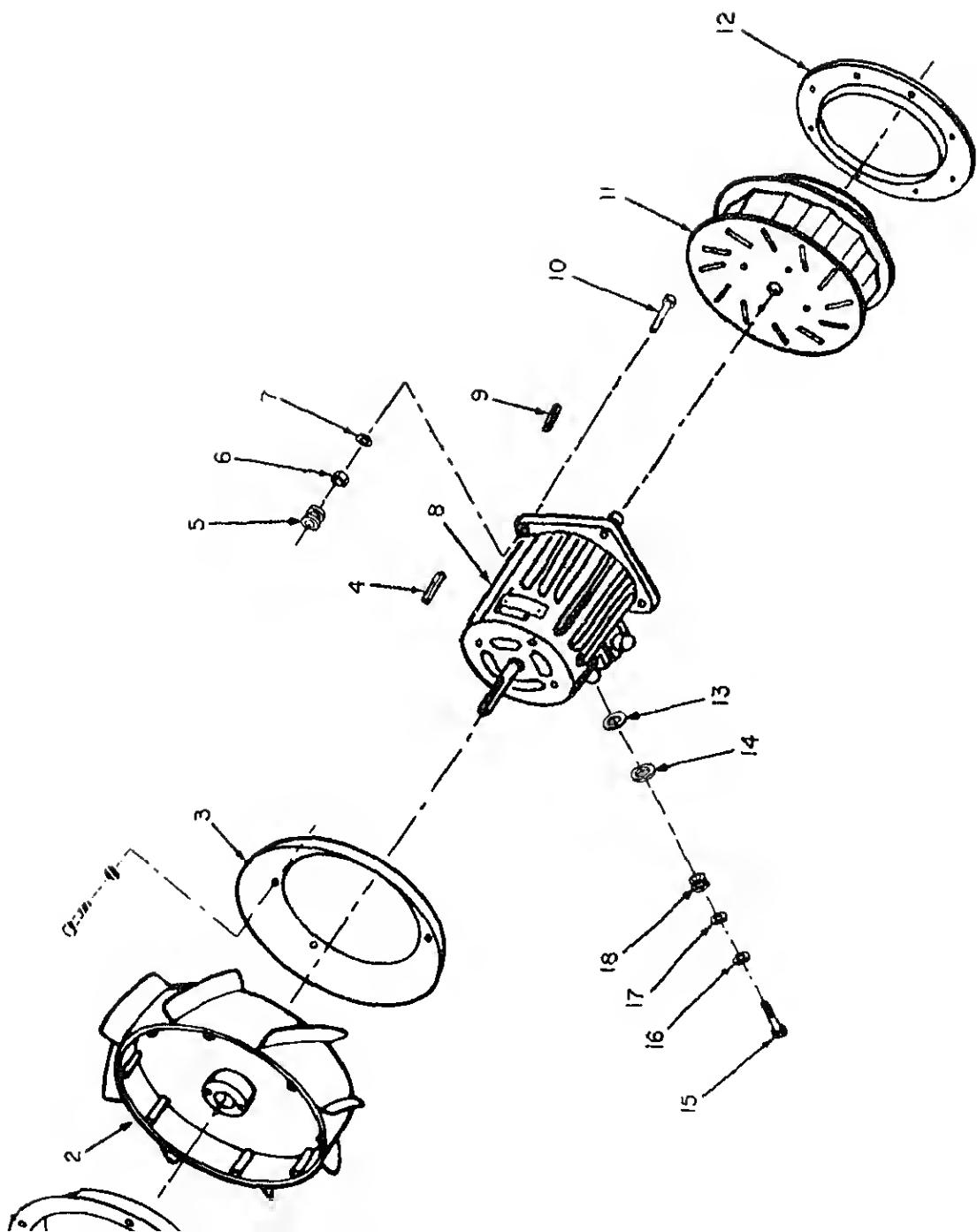


TM5-4120-350



NO		CODE	NUMBER	NUMBER	FSCM	SECTION II. REPAIR PARTS GROUP 01 - BODY, CHASSIS, PANELS, GRILLES, FILTER
1	1	XBOSS		13215E9857	97403	GRILLE, METAL
1	2	PAOSS	5330-00-170-0127	MS1523C08P	80205	PACKING, PREFORMED
1	3	PAOSS	5305-00-984-6193	MS35206-245	96906	SCREW, MACHINE
1	4	XBOSS		13215E9892	97403	PANEL, TOP
1	5	PAOSS	5325-00-990-4249	13214E3647-2	97403	PASTENER, TURNBUTON
1	6	PAOSS	4130-01-051-7436	13217E2346	97403	OVER
1	7	PAOSS	5310-00-765-3197	MS27183-41	96906	NER, FLAT
1	8	PAOSS	5310-00-877-5798	MS2104403	96906	NUT, SELF-LOCKING
1	9	PAOSS	5915-01-051-2774	13218E9877	97403	FILTER, RF
1	10	XMPSS		13220E5618	97403	PLATE, RETAINER
1	11	PAOSS	5305-00-989-7435	MS35207-264	96906	SCREW, MACHINE
1	12	PAOSS	5305-00-984-7341	MS35191-273	96906	SCREW, MACHINE
1	13	XBOSS		MS35792-1	96906	HANDLE, BAIL
1	14	PAOSS	5305-00-984-6193	MS35206-245	96906	SCREW, MACHINE
1	14A	PAOSS	5310-00-045-4007	MS35338-41	96906	WASHER, LOCK
1	15	XBOSS		13214E3471-5	97403	COVER
1	16	XBOSS		13215E9909-10	97403	STUD, TURNLOCK
1	17	PAOSS	5310-00-930-9963	13211E8386	97403	WASHER, LOCK
1	18	XBPSS		13217E2343-1	97403	PLATE
1	19	XBOSS		13217E2343-4	97403	GASKET
1	20	XBOSS		13217E2343	97403	PANEL, ACCESS
1	21	PAOSS	5305-00-989-7435	MS35207-264	96906	SCREW, MACHINE
1	22	PBOPSS	4120-01-062-0698	13218E8492-1	97403	CONTROL PANEL ASSEMBLY
1	25	PF000		13217E2366-2	97403	JUNCTION BOX
1	24	PAOSS	5305-00-984-7441	13214E3744W34	97403	SCREW, PANEL
1	25	PAOSS	5310-00-880-9344	13211E8337	97403	WASHER, RETAINING
1	28	XBOSS		13215E9837	97403	PANEL, LOWER
1	27	XBOSS		13218E9879-2	97403	GASKET
1	28	PAOSS	5320-00-117-6828	MS20470AD4-6	96906	RIVET, SOLID
1	29	XBOSS		13215E9878-3	97403	PLATE, INSTRUCTION
1	30	PAOSS	5320-00-117-6938	MS20426AD3-4	96906	RIVET, SOLID
1	31	XBOSS		13217E2344	97403	PLATE, INSTRUCTION
1	32	PAOSS	5325-00-938-5913	13215E9909-17	97403	STUD, TURNLOCK
1	33	PAOSS	5310-00-530-9963	13211E8396	97403	WASHER, LOCK
1	34	XBOSS		13211E8210	97403	GRILLE, INTAKE
1	35	XBOSS		11ASOFT	81349	RUBBER, SHEET
1	38	XBOSS		13215E9854	97403	GRILLE, METAL
1	37	XBOSS		13217E6853	97403	GRILLE, DISCHARGE
1	38	PAOSS	5320-00-845-9501	MS20600B4W4	96906	RIVET, BLIND

NO	AO	CODE	NUMBER	NUMBER	DESCN
1	41	XBOZZ		13215E9844	97403 PLATE, INSTRUCTION
1	42	XBOZZ		13211E8215	97403 PLATE, INSTRUCTION
1	43	XBOZZ		13211E8216	97403 PLATE, INSTRUCTION
1	44	XBOZZ		13215E9917	97403 PLATE, INSTRUCTION
1	45	PAOZZ	5320-00-845-9501	MS20600B4W4	96906 RIVET, TUBULAR
1	46	XBFZZ		13215E9860-4	97403 PLATE
1	47	XBOZZ		13220E5617	97403 PLATE, INSTRUCTION
1	48	XBOZZ		13217E6816	97403 KNOB
1	49	PAOZZ	5305-00-984-6195	MS35206-247	96906 SCREW, MACHINE
1	50	PAOZZ	5310-00-045-3293	MS35338-42	96906 WASHER, LOCK
1	51	XBOZZ		13211E8103	97403 GUARD, FAN
1	52	PAOZZ	5305-01-025-5771	MS35206-217	96906 SCREW, MACHINE
1	53	XBOZZ		MS25043-220	96906 COVER, ELECTRICAL
1	54	PAOZZ	5310-00-934-9739	MS35649-242	96906 NUT, PLAIN, HEXAGON
1	55	PAOZZ	5310-00-543-2410	MS35338-40	96906 WASHER, LOCK
1	56	XBOZZ		MS1007-8	96906 GASKET
1	57	XBOZZ		13215E9850	97403 SCREEN, AIR
1	58	XBOZZ		13217E6815-3	97403 CONTROL ASSEMBLY
1	59	XBOZZ		13214E3471-2	97403 COVER
1	60	PAOZZ	5305-00-984-6196	MS35206-240	96906 SCREW, MACHINE
1	61	PAOZZ	5310-00-045-3296	MS35338-43	96906 WASHER, LOCK
1	62	PAOZZ	5305-00-993-1848	MS35207-265	96906 SCREW, MACHINE
1	63	PAOZZ	4730-00-007-9399	13211E8178	97403 PLUG, PIPE
1	64	PAOZZ	5305-00-068-0514	MS90727-7	96906 SCREW, CAP, HEXAGON HEAD
1	65	PAOZZ	5310-00-543-2003	MS15795-710	96906 WASHER, FLAT
1	66	XBOZZ		13215E9865	97403 PANEL, BOTTOM
1	67	XBFZZ		13219E2655	97403 BAR, FILLER
1	68	XBFZZ		13215E9825	97403 CASING
1	69	XBOZZ		13215E9841	97403 COVER, SWITCH
1	70	XBOZZ		13215E9823	97403 RETAINER, FILTER
1	71	PAOZZ	4130-00-981-6615	13211E6224	97403 FILTER
1	72	PAOZZ	5305-00-984-4984	MS35206-227	96906 SCREW, MACHINE
2	73	PAFZZ	5325-00-263-6632	MS35489-6	96906 GROMMET
1	74	PAFZZ	5930-00-463-3064	13216E7690-1	97403 SWITCH, PRESSURE
1	75	PAFZZ	5930-00-275-7800	13211E8404	97403 SWITCH, PRESSURE
1	76	PAFZZ	5930-00-911-9095	13214E4309	97403 SWITCH, PRESSURE
1		PAOZZ	5935-00-846-2328	MS3106R22-225	96906 CONNECTOR, PLUG
2		PAOZZ	5935-00-087-1667	MS3106R22-22P	96906 CONNECTOR, PLUG

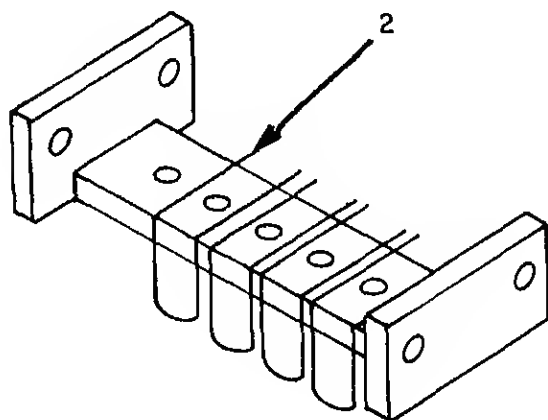
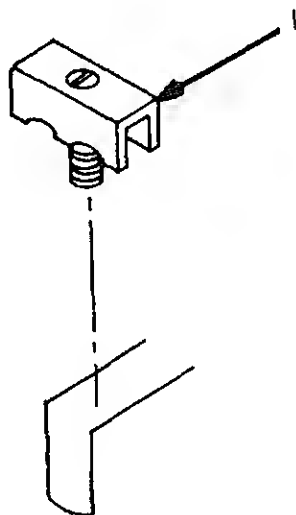


## GROUP 02 - PANS

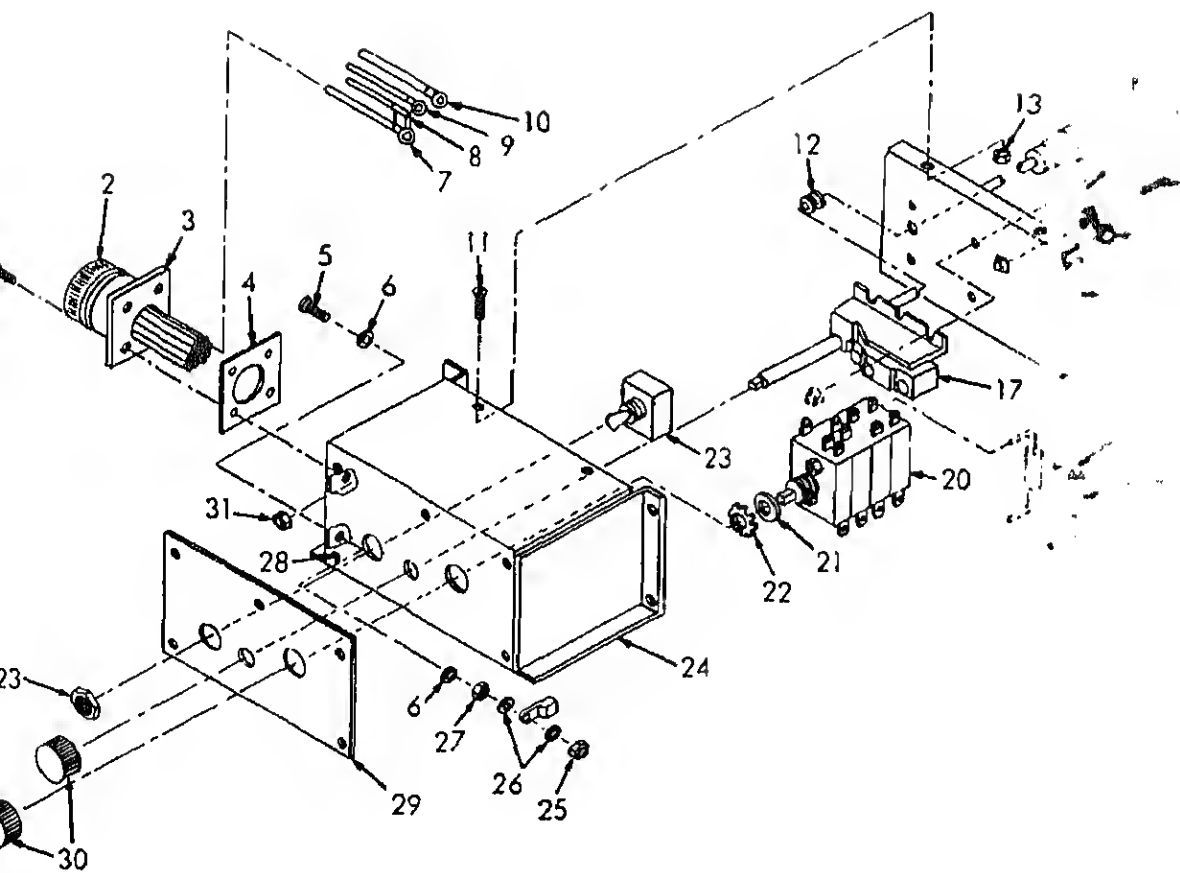
2	1	XBOSE	1321128221	97403	MOUNTING PAN
2	2	PAOSE	4140-00-550-2994 1321529868	97403	IMPELLER, PAN, CENTRIFUGAL
2	3	XBOSE	13211E3802	97403	RAFFLE
2	4	PAOSE	5315-00-730-4564 MS20066-143	96906	KEY, MACHINE

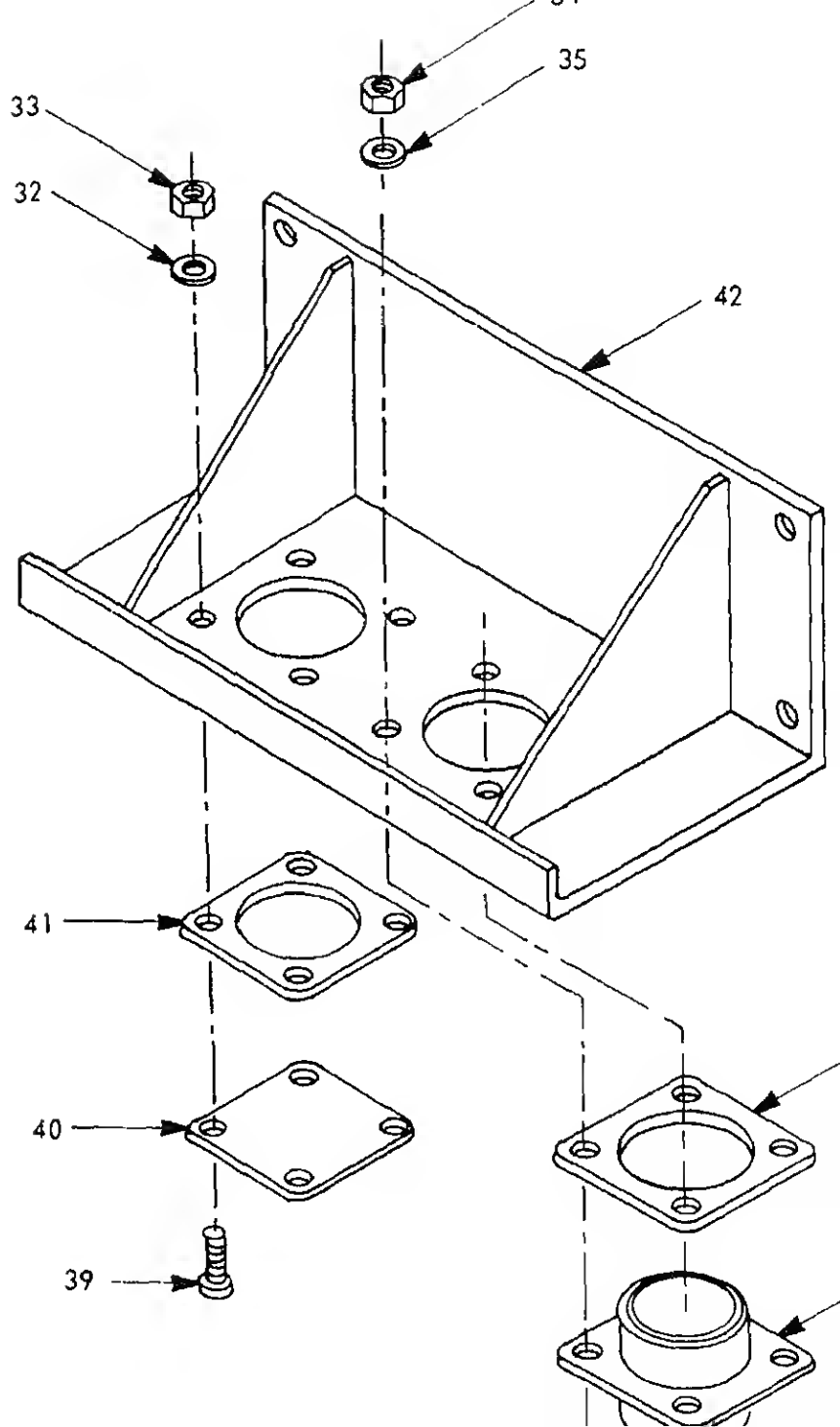
## GROUP 03 - MOTOR

2	5	XBFSE	1321128300-1	97403	GROMMET
2	6	PAOSE	5310-00-889-2543 MS21045-04	96906	MUT, SELF-LOCKING
2	7	PAOSE	5310-00-809-4058 MS27183-10	96906	WASHER, FLAT
2	8	PAOEL	6105-01-038-8309 1321423728-6	97403	MOTOR, ALTERNATING CURRENT
2	9	PAOSE	5315-00-730-4577 MS20066-147	96906	KEY, MACHINE
2	10	PAOSE	5305-00-957-2640 MS35191-294	96906	SCREW, MACHINE
2	11	PAOSE	6150-00-929-5561 13226E5802	97403	PAN, AXIAL, MULTI-WING
2	12	XBOSE	1321128356	97403	ISOLATOR, MOTOR
2	13	PAOSE	5310-00-809-4061 MS27183-15	96906	WASHER, FLAT
2	14	XBOSE	1321128376-9	97403	SPACER, SLEEVE
2	15	PAOSE	5305-00-481-0705 MS51975-17	96906	SCREW, SHOULDER
2	16	PAOSE	5310-00-959-4675 MS35340-46	96906	WASHER, LOCK
2	17	PAOSE	5310-00-080-6004 MS27183-14	96906	WASHER, FLAT
2	18	XBOSE	1321128300-2	97403	GROMMET
2	19	PAOSE	5310-00-401-1420 1321529824-1	97403	WASHER, FLAT



NO	NO	CODE	NUMBER	NUMBER	FSCM	
						GROUP 04 - HEATING SYSTEM
3	1	XBO22		1321423416	97403	CLAMP
3	2	PAO22	4130-00-878-0103	13211E8353-1	97403	ELECTRIC HEATER

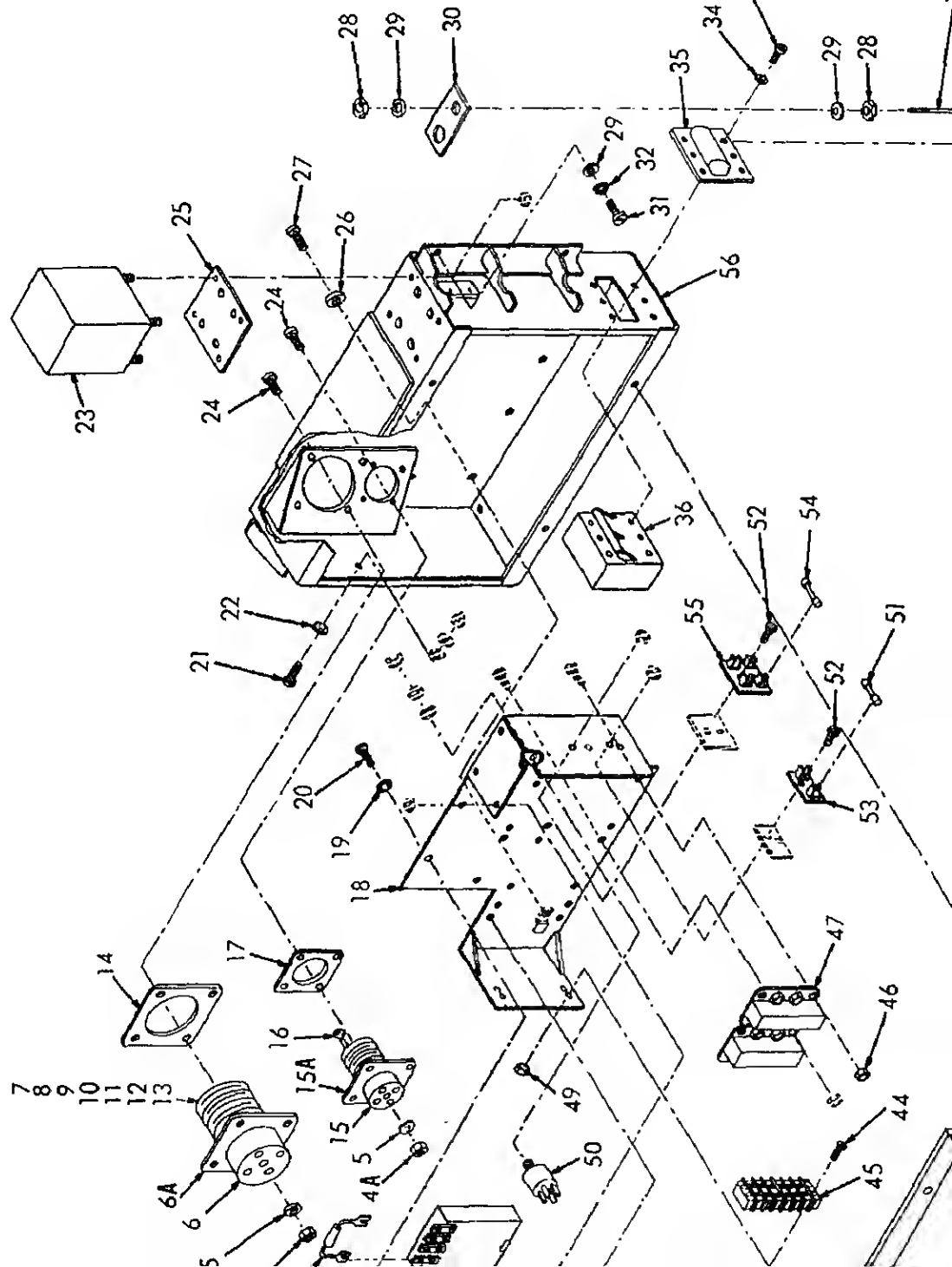






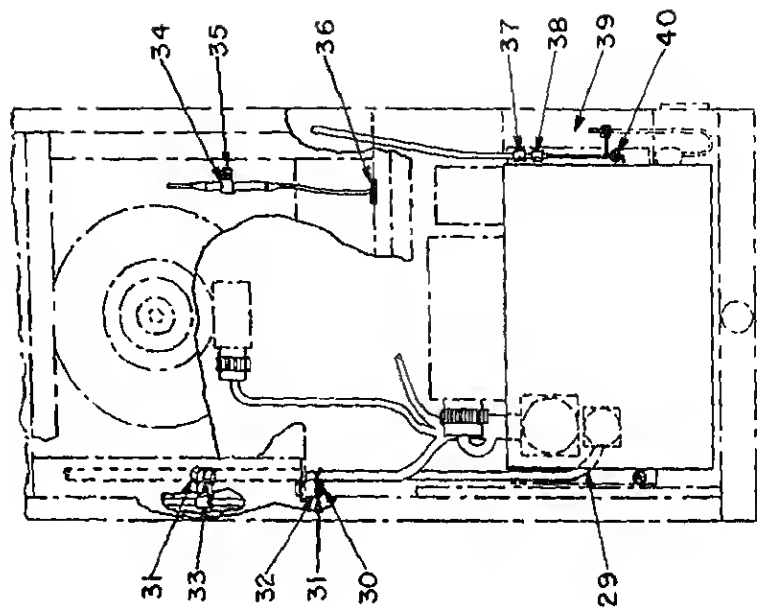
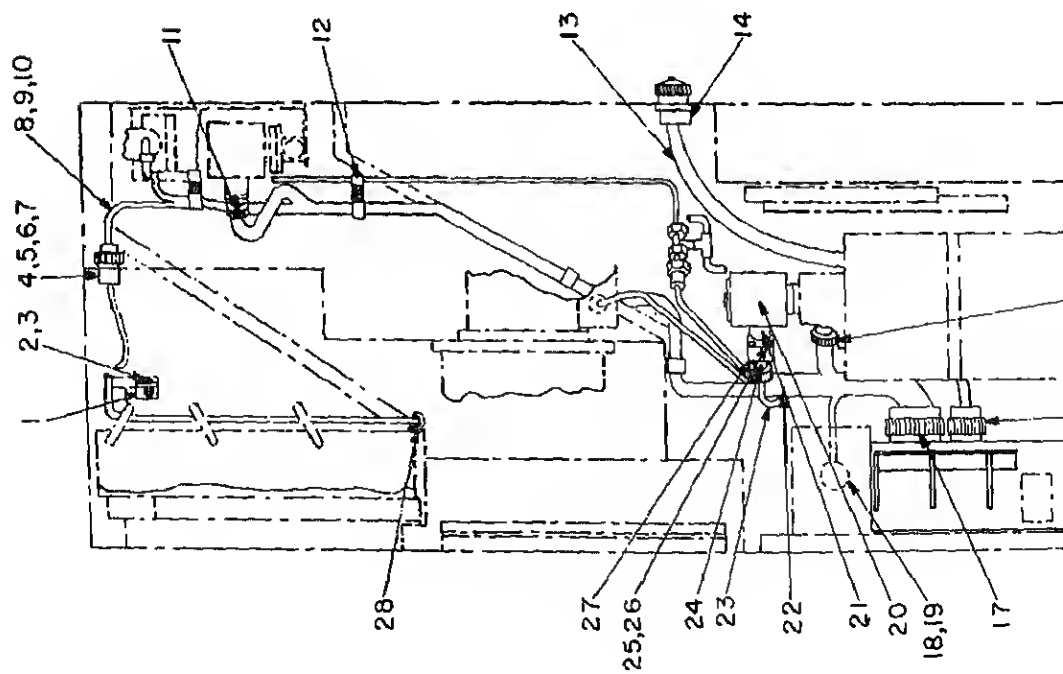
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	
						GROUP 05 - ELECTRICAL CONTROLS
4	1	PA028	5305-00-889-3001	1321188353-1	97403	SCREW, MACHINE
4	2	PA028	5935-00-818-7448	MS3102R28-11P	96906	CONNECTOR, RECTANGLE
4	3	XBO28		1321529853	97403	WIRING HARNESS
4	4	XBO28		MS1087-18	96906	GASKET
4	5	PA028	5305-00-995-3444	MS35287-266	96906	SCREW, MACHINE
4	6	PA028	5310-00-802-8544	MS15795-709	96906	WASHER, FLAT
4	7	XBO28		MS25036-106	96906	TERMINAL LUG
4	8	PA028	5940-00-143-4700	MS25836-108	96906	TERMINAL LUG
4	9	PA028	5940-00-143-4774	MS25036-153	96906	TERMINAL LUG
4	10	XBO28		1321188288	97403	TERMINAL LUG
4	11	PA028	5305-00-984-6195	MS35206-247	96906	SCREW, MACHINE
4	12	XBO28		MS35489-1	96906	GROMMET, RUBBER
4	13	PA028	5310-00-889-2549	MS21845-08	96906	NUT, PLAIN, HEXAGON
4	14	PA028	5305-00-989-6265	MS35287-262	96906	SCREW, MACHINE
4	15	XBO28		MS21105-C	96906	CLAMP, LOOP
4	16	XBO28		1321888494	97403	PANEL, REAR
4	17	PA028	5930-00-921-4176	1321188301-1	97403	THERMOSTAT
4	18	XBO28		WIL121053-5	81349	INSULATION SLEEVING
4	19	PA028	5905-00-252-1047	RCR32027438	81349	RESISTOR, FIXED 1W, 270K, 5%
4	20	PA028	5930-00-236-2351	1321886201	97403	SWITCH, ROTARY
4	21	PA028	5110-00-080-6004	MS27181-14	96906	WASHER, FLAT
4	22	PA028	5110-00-627-6128	MS15135-35	96906	WASHER, LOCK
4	23	PA028	5930-00-683-1628	MS24523-22	96906	SWITCH, TOGGLE
4	24	XBO28		1321888493	97403	PANEL, CONTROL
4	25	PA028	5310-00-061-7326	MS21045-1	96906	NUT, SELF-LOCKING
4	26	PA028	5310-00-809-8546	MS27183-8	96906	WASHER, FLAT
4	27	PA028	5310-00-934-9751	MS35650-302	96906	NUT, PLAIN, HEXAGON
4	28	XBO28		1321888495	97403	PLATE, INSTRUCTION
4	29	PA028	5320-00-582-3304	MS20600AD4M2	96906	RIVET, BLIND
4	30	XBO28		MS91528-2P4B	96906	KNOB
4	31	PA028	5310-00-889-2544	MS21045-86	96906	NUT, SELF-LOCKING
4	32	PA028	4130-00-550-2995	1321529685	97403	BLOCK OFF ASSEMBLY
4	33	PA028	5310-00-950-1310	MS27183-4	96906	WASHER, FLAT
4	34	PA028	5310-00-889-2543	MS21045-04	96906	NUT, SELF-LOCKING
4	35	PA028	5310-00-889-2544	MS21045-06	96906	NUT, SELF-LOCKING
4	36	PA028	5310-00-082-1404	MS27183-6	96906	WASHER, FLAT
4	37	PA028	5305-00-889-3001	MS35206-231	96906	SCREW, MACHINE
4	38	PA028	5935-00-846-2328	MS3106R22-228	96906	CONNECTOR PLUG
4	39	PA028	5330-00-828-3628	MS1087-10	96906	GASKET
4	40	PA028	5305-00-983-6730	MS35206-218	96906	SCREW, MACHINE
4	41	XBO28		1321483471-5	97403	COVER

	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE
4	42	XBOZZ		1321529851	97403	BLOCK OFF

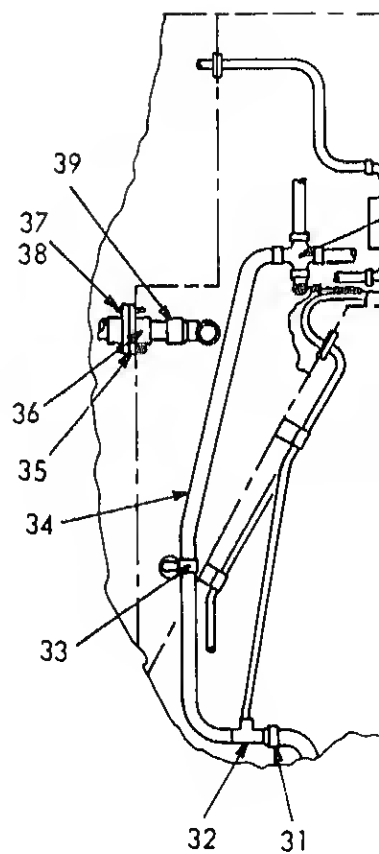
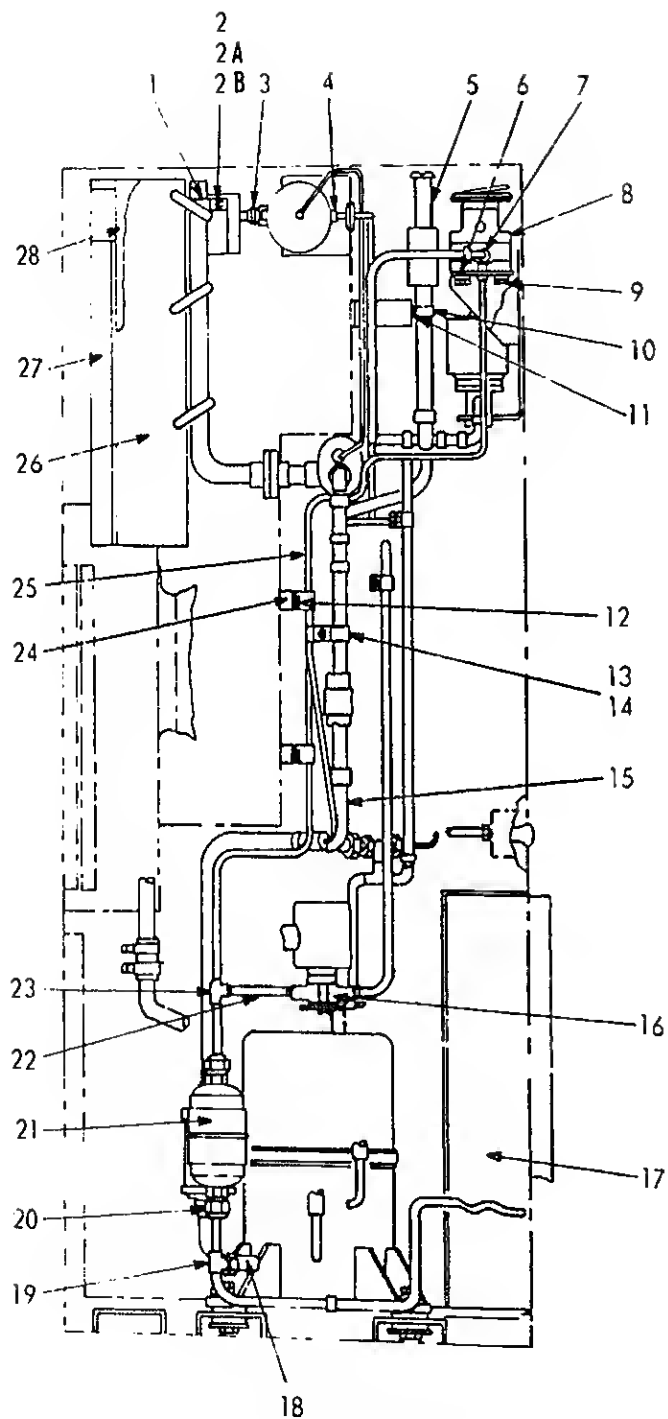


5	1	PAC2Z	5305-00-984-4988	MS35206-278	96906 SCREW, MACHINE
5	2	PA02Z	5945-00-007-7669	1321626182-3	97403 RELAY, TIME DELAY
5	3	PA02Z	5945-00-430-6933	13215E9921	97403 RELAY, ELECTROMAGNET
5	4	PA02Z	5961-01-055-2186	13215E9681	97403 SEMICONDUCTOR, DEVICE
5	4A	PA02Z	5310-00-889-2549	MS21045-08	96906 NUT, SELF-LOCKING
5	5	PA02Z	5310-00-765-3197	MS27103-41	96906 WASHER, FLAT
5	6	XB01Z		13215E9879	97403 WIRING HARNESS
5	6A	PA02Z	5935-00-824-7861	MS3102R36-75	96906 CONNECTOR, RECEPTACLE
5	7	XB01Z		13216E6191-2	97403 TERMINAL LUG
5	8	XB01Z		13216E6191-3	97403 TERMINAL LUG
5	9	XB01Z		13216E6192	97403 TERMINAL LUG
5	10	PA02Z	5940-00-143-4774	MS15036-153	96906 TERMINAL LUG
5	11	PA02Z	5940-00-143-4780	MS15036-108	96906 TERMINAL LUG
5	12	PA02Z	5940-00-143-4780	MS15036-106	96906 TERMINAL LUG
5	13	PA02Z	5920-00-133-0451	MS25036-112	96906 TERMINAL LUG
5	14	XB01Z		MS31007-13	96906 GASKET
5	15	XB01Z		13215E9886	97403 WIRING HARNESS
5	15A	PA02Z	5935-00-804-5616	MS3102R22-22P	96906 CONNECTOR, RECEPTACLE
5	16	PA02Z	5925-00-133-0451	MS25036-112	96906 TERMINAL LUG
5	17	XB01Z		MS31007-8	96906 GASKET
5	16	XB01Z		13217E2368	97403 PANEL BOX
5	19	PA02Z	5310-00-950-1310	MS27163-4	96906 WASHER, PLAT
5	20	PA02Z	5305-00-963-6730	MS35206-218	96906 SCREW, MACHINE
5	21	PA02Z	5305-00-995-3444	MS35207-268	96906 SCREW, MACHINE
5	22	PA02Z	5310-00-014-5650	MS27163-42	96906 WASHER, FLAT
5	23	PA02Z	5950-00-433-6017	13214E3818-6	97403 TRANSFORMER, POWER
5	24	PA02Z	5305-00-984-6195	MS35206-247	96906 SCREW, MACHINE
5	25	XB01Z		13214E3685-2	97403 INSULATOR, PLATE
5	26	XB01Z		NAR1523C3P	88044 PACKING, PREFORMED
5	27	PA02Z	5305-00-989-6265	MS35207-262	96906 SCREW, MACHINE
5	28	PA02Z	5310-00-934-9751	MS35450-302	96906 NUT, PLAIN, HEXAGON
5	29	PA02Z	5310-00-880-9334	13211E8337	97403 WASHER, RETAINING
5	30	XB01Z		13220E5616	97403 PLATE, CONNECTOR
5	31	PA02Z	5305-01-018-5590	13214E3744W5	97403 SCREW, PANEL
5	32	PA02Z	5310-00-550-1130	MS35333-40	96906 WASHER, LOCK
5	33	PA02Z	5305-00-984-4982	MS35206-225	96906 SCREW, MACHINE
5	34	PA02Z	5310-00-045-4007	MS35338-41	96906 WASHER, LOCK
5	35	XB01Z		13215E9822	97403 COVER, CIRCUIT
5	36	PA02Z	5925-00-236-2350	13216E2605-4	97403 CIRCUIT BREAKER
5	37	PA02Z		13220E5615-1	97403 ARM, ACTUATOR
5	38	PA02Z	5305-01-016-5590	13214E5744W5	97403 SCREW, PANEL
5	39	XB01Z		MS35333-40	96906 WASHER, LOCK

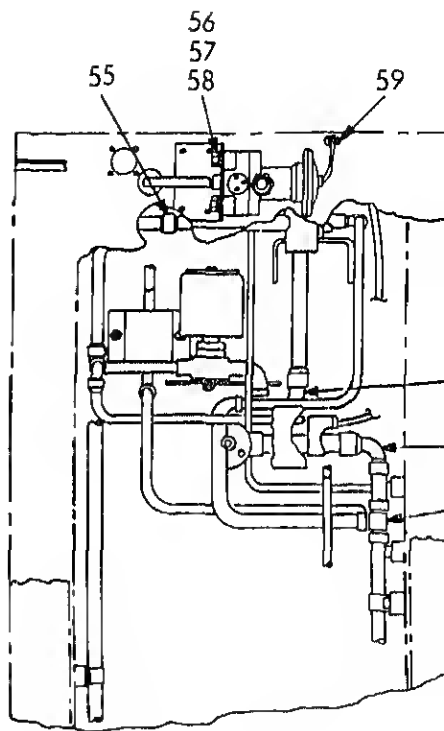
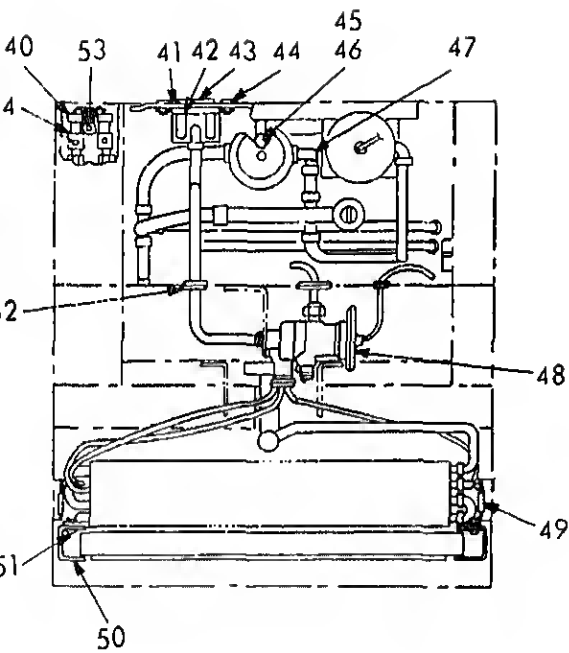
NO	NO	CODE	NUMBER	NUMBER	FSCM
5	40	XBO22		13215E9893	97403 COVER, JUNCTION BOX
5	41	PAO22	5310-00-880-9344	13211E8337	97403 WASHER, RETAINER
5	42	PAO22	5320-00-845-9501	MS20600B4W4	96906 RIVET, BLIND
5	43	XBO22		13217E2341	97403 PLATE, INSTRUCTION
5	44	PAO22	5305-00-984-4976	MS35206-219	96906 SCREW, MACHINE
5	45	XBO22		37T86	81349 TERMINAL, BOARD
5	46	PAO22	5310-00-889-2549	MS21045-08	96906 NUT, SELF-LOCKING
5	47	PAO22	5945-00-549-6348	MS24192D1	96906 RELAY, ARMATURE
5	48	XBO22		13213E0636	97403 TERMINAL BOARD
5	49	PAO22	5310-00-889-2543	MS21045-04	96906 NUT, SELF-LOCKING
5	50	PAO22	5961-00-106-5259	13214E3652	97403 RECTIFIER
5	51	PAO22	5920-00-939-5442	13211E3785	97403 FUSE, CARTRIDGE
5	52	PAO22	5305-00-059-4552	MS35190-237	96906 SCREW, MACHINE
5	53	XBO22		13214E3811	97403 FUSE HOLDER
5	54	PAO22	5920-00-280-3175	F09B250V16-10A	81349 FUSE, CARTRIDGE
5	55	XBO22		13211E3784	97403 FUSE, HOLDER
5	56	XBO22		13217E2367	97403 JUNCTION BOX

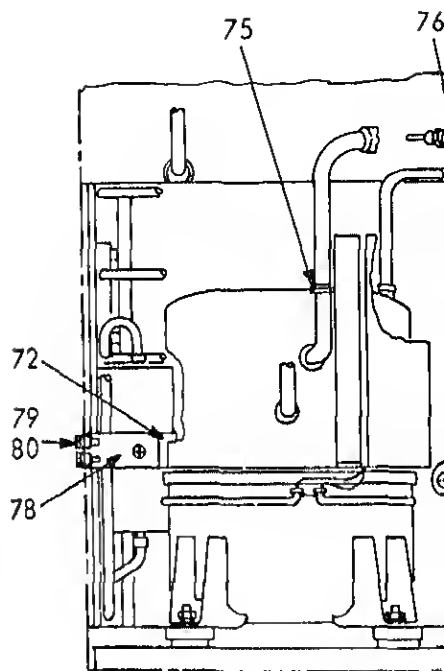
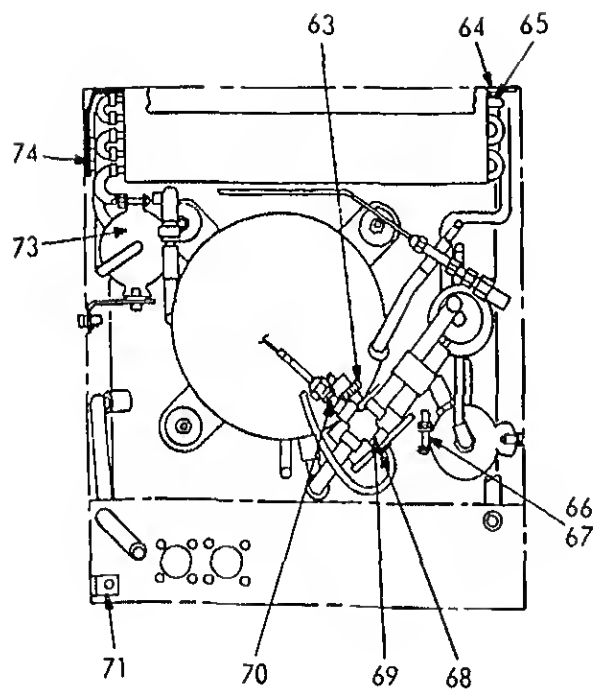


NO	NO	CODE	NUMBER	NUMBER	FSCN	
						GROUP 07 - WIRING
6	1	PAOZZ	5930-01-054-4128	13215E9884	97403	SWITCH, THERMOSTATIC
6	2	PAOZZ	5305-00-984-6192	MS35206-244	96906	SCREW, MACHINE
6	3	PAOZZ	5310-00-889-2549	MS21045-08	96906	NUT, SELF-LOCKING
6	4	XBOZZ		13215E9919	97403	WIRING HARNESS
6	5	PAOZZ	5935-00-023-0272	MS3100R14S-6P	96906	CONNECTOR, RECEPTACLE
6	6	PAOZZ	5975-00-074-2072	MS3367-1-9	96906	STRAP, CABLE
6	7	PAOZZ	5940-00-143-4780	MS25036-108	96906	TERMINAL LUG
6	8	PAOZZ	5935-00-721-0488	MS3106R14S-6S	96906	CONNECTOR, PLUG
6	9	PAOZZ	5940-00-143-4774	MS25036-153	96906	TERMINAL LUG
6	10	PAOZZ	5975-00-074-2072	MS3367-1-9	96906	STRAP, CABLE
6	11	PAOZZ	5935-00-846-2329	MS3106R20-27S	96906	CONNECTOR, PLUG
6	12	PAOZZ	5340-00-253-5335	MS21104D2	96906	CLAMP, LOOP
6	13	XBOZZ		13215E9862	97403	WIRING HARNESS
6	14	PAOZZ	5935-00-846-2328	MS3106R22-22S	96906	CONNECTOR, PLUG
6	15	PAOZZ	5935-00-682-0552	MS3106R28-116	96906	CONNECTOR, PLUG
6	16	PAOZZ	5935-00-853-2543	MS3100R22-12P	96906	CONNECTOR, PLUG
6	17	PAOZZ	5935-00-846-5602	MS3106R16-7P	96906	CONNECTOR, PLUG
6	18	PAOZZ	5935-00-816-8646	MS3106R20-15S	96906	CONNECTOR, PLUG
6	19	PAOZZ	5940-00-143-4777	MS25036-157	96906	TERMINAL LUG
6	20	PAPZZ	4810-00-433-0763	13214E3971	97403	VALVE, SOLENOID
6	21	XBFZZ		13214E0696	97403	ADAPTER
6	22	XBOZZ		13215E9918	97403	WIRING HARNESS
6	23	PAOZZ	5935-00-725-4638	MS3106R12S-39	96906	CONNECTOR, PLUG
6	24	PAPZZ	5935-00-801-6615	MS3102R12S3P	96906	CONNECTOR, RECEPTACLE
6	25	PAOZZ	5305-00-984-4979	MS35206-222	96906	SCREW, MACHINE
6	26	PAOZZ	5310-00-088-0551	MS21044N04	96906	NUT, SELF-LOCKING
6	27	XBFZZ		MS51007-3	96906	GASKET
6	28	XBOZZ		13211E8227	97403	CLIP
6	29	XBOZZ		13217E2342	97403	WIRING HARNESS
6	30	PAOZZ	5305-00-995-3442	MS35207-268	96906	SCREW, MACHINE
6	31	PAOZZ	5340-00-105-8328	MS21104D6	96906	CLAMP, LOOP
6	32	XBOZZ		13211E8376-1	97403	SPACER, SLEEVE
6	33	PAOZZ	5340-00-106-0549	MS21104D4	96906	CLAMP, LOOP
6	34	PAOZZ	5340-00-143-0083	MS21104D5	96906	CLAMP, LOOP
6	35	PAOZZ	5305-00-984-6194	MS35206-246	96906	SCREW, MACHINE
6	36	XBOZZ		13211E8222	97403	GROMMET
6	37	PAOZZ	5340-00-078-3615	MS21322-33	96906	CLAMP, LOOP
6	38	PAOZZ	5305-00-990-6444	MS35207-261	96906	SCREW, MACHINE
6	39	XBFZZ		13219E2656	97403	BRACE
6	40	XBFZZ		13217E6817	97403	END FITTING

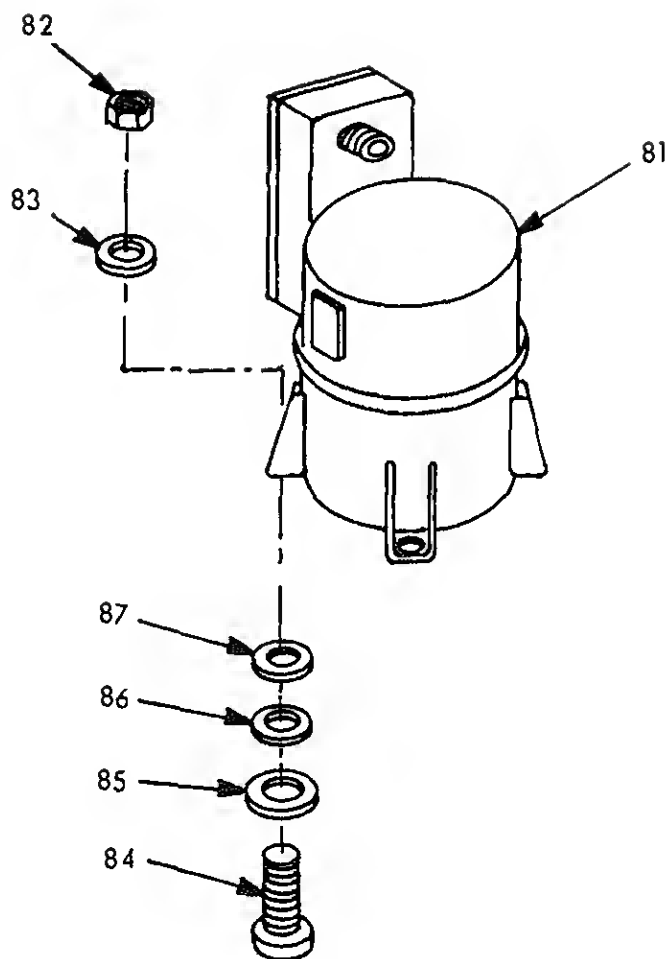








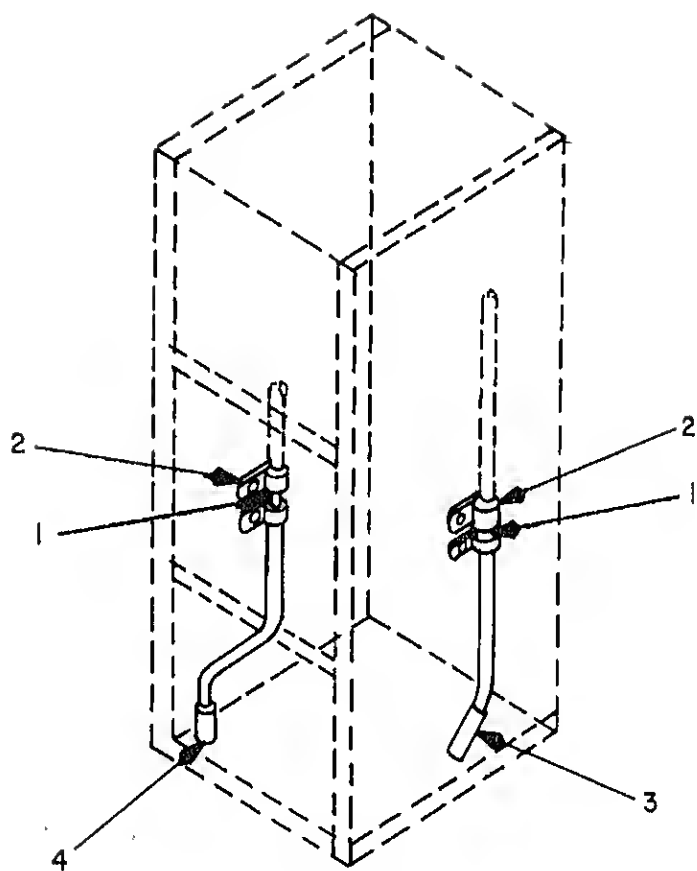
TM5-4120-350-2



FG NO.	ITEM NO.	SVR CODE	STOCK NUMBER	PAR NUMBER	FSCN	USAF
						GROUP 08 - GAS COMPRESSOR, REFRIGERANT PIPING AND CO
7	1	PAO22	5340-00-106-0552	MS21104D12	96906	CLAMP, LOOP
7	2	PAO22	5310-00-934-9757	MS35649-282	96906	NUT, PLAIN, HEXAGON
7	2A	PAO22	5305-00-984-6193	MS35206-245	96906	SCREW, MACHINE
7	2B	PAO22	5310-00-045-3299	MS35338-42	96906	WASHER, LOCK
7	3	XBF22		13214E3986	97403	DISTRIBUTOR
7	4	PAF22	4730-00-189-2737	MS35872-2	96906	NUT, FLARE
7	5	PAF22	4820-00-404-1517	13211E3800	97403	VALVE, PRESSURE
7	6	XBF22		13211F8176-3	97403	SPACER, SLEEVE
7	7	XBF22		13216E6176-2	97403	ELBOW, TUBE
7	8	PAF22	4820-01-055-1283	13214E3785-1	97403	VALVE, EXPANSION
7	9	PAO22	5310-00-087-7493	MS27183-13	96906	WASHER, FLAT
7	10	XBO22		MS21315-22	96906	STRAP, RETAINING
7	11	PAO22	5305-00-889-3000	MS35206-230	96906	SCREW, MACHINE
7	12	PAO22	5305-00-995-3441	MS35207-269	96906	SCREW, MACHINE
7	13	PAO22	5340-00-106-0551	MS21104010	96906	CLAMP, LOOP
7	14	XBF22		13211E3799-2	97403	BUSHING, SLEEVE
7	15	XBF22		ASTMB280-62501A	81346	TUBE
7	16	XBF22		13214E4724-5	97403	VALVE ASSEMBLY
7	17	PAF22	4130-00-550-2857	13215E9837	97403	COIL, CONDENSER
7	18	PAF22	4820-00-073-8405	13211E8369	97403	VALVE, RELIEF
7	19	XBF22		13214E3411-3	97403	TEE, PIPE
7	20	PAF22	4730-00-189-2739	MS35872-3	96906	NUT, FLARE
7	21	PAF22	4130-00-572-4709	13214E1793	97403	DRYORATOR
7	22	XBF22		ASTMB280-37501A	81346	TUBE
7	23	XBO22		13211E4043-7	97403	TEE, PIPE
7	24	XBO22		13211F8176-8	97403	SPACER
7	25	XBF22		ASTMB280-250D1A	81346	TUBE
7	26	PAF22	4130-00-550-2856	13215E9836	97403	COIL EVAPORATOR
7	27	PAO22	4130-01-011-1217	13219E2647	97403	FILTERING PAD
7	28	XBF22		13215E9889	97403	BRACKET, COIL
7	29	XBF22		13211F8370	97403	CROSS, BOSS
7	30	XBF22		13211E3799-3	97403	BUSHING, SLEEVE
7	31	XBF22		13211E3799-5	97403	BUSHING, SLEEVE
7	32	XBF22		13211F4043-12	97403	TEE-PIPE
7	33	PAO22	5340-00-106-0550	MS2130408	96906	CLAMP, LOOP
7	34	XBO22		ASTMB280-50001A	81346	TUBE
7	35	XBF22		13211E8394-1	97403	O RING
7	36	XBF22		13211E8233	97403	FLANGE
7	37	PAO22	5310-00-582-5965	MS35338-48	96906	WASHER, LOCK
7	38	PAO22	5305-00-978-9385	MS16997-62	96906	SCREW, CAP, HEXAGON HEAD
7	39	XBF22		13216E6190-5	97403	ELBOW, TUBE

ILLUSTRATION				FEDERAL STOCK NUMBER		PART NUMBER		DESCRIPTION	
(A) FIG NO.	(B) ITEM NO.	(C) SMC CODE							
7	41	XBP22			13211E8255	97403	GASKET		
7	42	XBP22			13211E8242	97403	SPACER, SLEEVE		
7	43	PAP22	4130-00-073-5404		13211E8218	97403	SIGHT GLASS		
7	44	XBP22			13211E8245	97403	BRACKET		
7	45	XBP22			13214E4224-6	97403	VALVE ASSEMBLY		
7	46	XBP22			MS125363P	80205	PACKING, PREFORMED		
7	47	XBP22			13216E6176-3	97403	ELBOW, TUBE		
7	48	PAP22	4120-00-017-4248		13215E9839	97403	VALVE, EXPANSION		
7	49	XBP22			13215E9827	97403	BRACKET, COIL		
7	50	XBP22			13219E2648	97403	BRACKET		
7	51	PAQ22	5305-00-989-7434		MS35207-262	96906	SCREW, MACHINE		
7	52	PAP22	5325-00-291-9166		MS35489-11	96906	GROMMET		
7	53	PAP22	4620-00-015-6690		13219E9499-1	97403	VALVE, SERVICE		
7	54	PAQ22	5305-00-984-6193		MS35204-245	96906	SCREW, MACHINE		
7	55	XBP22			13211E3799-3	97403	BUSHING, SLEEVE		
7	56	PAQ22	5310-00-959-4675		MS35340-43	96906	WASHER, LOCK		
7	57	PAQ22	5310-00-087-7493		MS27183-13	96906	WASHER, FLAT		
7	58	PAQ22	5385-01-040-1488		13211E8376-3	97403	SPACER, SLEEVE		
7	59	XBP22			MS35489-1	96906	GROMMET		
7	60	XBP22			13218E9963-2	97403	ELBOW, TUBE		
7	61	XBP22			13215E9864-5	97403	ELBOW, TUBE		
7	62	XBP22			13211E4043-20	97403	TEE, PIPE		
7	63	XBP22			13211E3799-4	97403	ELBOW, TUBE		
7	64	XBP22			13219E9887	97403	BRACKET COIL		
7	65	PAQ22	5305-00-957-7811		MS248938272	96906	SCREW, MACHINE		
7	66	PAQ22	5305-00-068-6923		MS35207-285	96906	SCREW, MACHINE		
7	67	PAQ22	5310-00-043-0520		MS35350-3252	96906	NUT, PLAIN, HEXAGON		
7	68	XBP22			13211E3799-1	97403	BUSHING, SLEEVE		
7	69	XBP22			13218E8857	97403	CROSS		
7	70	PAQ22	4730-01-022-3155		MS35919-23	96906	ADAPTER		
7	71	XBP22			13219E2654	97403	ANGLE		
7	72	XBP22			13211E8406	97403	BRACKET, RECEIVER		
7	73	XBP22			13215E9813	97403	RECEIVER		
7	74	XBP22			13215E9888	97403	BRACKET, COIL		
7	75	XBP22			13211E3799-6	97403	BUSHING, SLEEVE		
7	76	PAQ22	4730-00-289-4202		MS35371-2-2P	96906	TEE, PIPE		
7	77	XBP22			8AEJ513	81340	FITTING, TUBE		
7	78	XBP22			13220E5819	97403	BRACKET, RECEIVER		
7	79	PAQ22	5310-00-582-5965		MS35318-44	96906	WASHER, LOCK		
7	80	PAQ22	5305-00-991-2461		MS35207-281	96906	SCREW, MACHINE		

7	84	PAQZ2	5306-00-235-4727	1321128166	97103	SCREW, MACHINE
7	85	PAQZ2	3120-00-410-6718	1321128169	97403	BUSHING, SLEEVE
7	86	PAQZ2	5310-00-167-0768	AN970-6	88044	WASHER, FLAT
7	87	PAQZ2	5310-00-401-3365	1321128170	97403	WASHER, SHOULDER



TM5-4120-350-24F

QTY	ITEM NO	SUB CODE	STOCK NUMBER	PART NUMBER	FSCM	UNCLASSIFIED
						GROUP 09 - DRAIN
8	1	XP022	13211E8323	97403	HOSE, DRAIN	
8	2	PA022	4730-00-908-3195 MS15842-10	96906	CLAMP, HOSE	
8	3	XB022	13219E2682	97403	DRAIN CONNECTOR	
8	4	XB022	13219E2681	97403	DRAIN TUBE	



5310-00-014-5850	5	22	5315-00-730-4577	2
4820-00-015-6690	7	53	5315-00-730-4577	1
4120-00-017-4248	7	48	5310-00-765-3197	2
			5310-00-765-3197	5
5310-00-043-0520	7	67	5935-00-801-6615	6
5310-00-045-3296	1	61	5310-00-802-8544	4
5310-00-045-3299	1	50	5935-00-804-5816	5
5310-00-045-3299	7	28	5310-00-809-4058	2
5310-00-045-4007	1	14A	5310-00-809-4061	2
5310-00-045-4007	5	34	5310-00-809-8546	4
5305-00-059-4552	5	52	5935-00-816-8646	6
5310-00-061-7326	4	25	5935-00-818-7448	4
5305-00-068-0514	1	64	5935-00-821-0272	6
4310-00-073-8404	7	43	5935-00-824-7883	5
4820-00-073-8405	7	18	5330-00-828-3628	4
5975-00-074-2072	6	6	5320-00-845-9501	1
5975-00-074-2072	6	10	5320-00-845-9501	1
5340-00-078-3615	6	37	5320-00-845-9501	5
5310-00-080-6004	2	17	5935-00-846-2128	4
5321-00-080-6004	4	21	5935-00-846-2328	1
5310-00-082-1404	4	35	5935-00-846-2328	6
5935-00-087-1667	1		5935-00-846-2329	5
5310-00-087-7493	7	9	5935-00-846-5602	6
5310-00-087-7493	7	57	5935-00-853-2543	6
5310-00-088-0551	6	26	4130-00-878-0103	3
5305-00-088-8923	7	66	5310-00-877-5798	1
5340-00-103-8328	4	31	5310-00-880-1744	7
5340-00-106-0349	6	33	5310-00-880-9344	1
5340-00-106-0350	7	33	5310-00-880-1334	5
5340-00-106-0551	7	15	5310-00-880-9344	5
5340-00-106-0552	7	1	5305-00-881-0705	2
5961-00-106-5259	5	50	5310-00-889-2543	2
5320-00-117-6828	1	25	5310-00-889-2543	4
5320-00-117-6938	1	30	5310-00-889-2543	5
5920-00-131-0451	5	13	5310-00-889-2544	4
5925-00-133-0451	5	16	5310-00-889-2544	4
4130-00-139-3372	7	81	5310-00-889-2549	4
5340-00-143-0063	6	54	5330-00-889-2549	5
5940-00-143-4700	4	8	5310-00-889-2549	5
5940-00-143-4774	4	5	5310-00-889-2549	6
5940-00-143-4774	6	10	5305-00-889-3000	7
5940-00-143-4774	6	9	5305-00-889-3001	4
5940-00-143-4777	6	19	5305-00-889-3001	4
5940-00-143-4760	5	11	4730-00-908-3155	6
5940-00-143-4760	5	12	5930-00-911-5055	1
5940-00-143-4760	6	7	5930-00-923-4176	4
5310-00-167-0797	7	83	6150-00-929-5561	2
5310-00-167-0766	7	66	5310-00-934-9739	1
5330-00-170-0127	1	2	5310-00-934-9751	4
4730-00-189-2757	7	2	5310-00-934-9751	5
4730-00-189-2739	7	40	5310-00-934-9757	7
5306-00-235-4727	7	84	5325-00-938-5913	1
5925-00-238-2350	5	36	5920-00-938-5442	5
5330-00-238-2351	4	20	5310-00-950-1310	4
5905-00-252-1047	4	15	5310-00-950-1310	5
5340-00-253-5555	6	12	5305-00-957-2640	2
5325-00-263-6632	1	73	5305-00-957-7811	7
5950-00-275-7800	1	73	5310-00-959-4675	2
5920-00-280-5175	5	54	5310-00-959-4675	7
4730-00-289-4202	7	76	5305-00-978-9385	7
5325-00-291-9366	7	52	4130-00-981-6615	1
5310-00-401-1420	2	15	5305-00-983-6730	4
5310-00-401-3365	7	87	5305-00-981-6750	5
4820-00-404-1517	7	5	5305-00-984-4976	5
3120-00-410-6718	7	81	5305-00-984-4979	8
3120-00-410-6718	7	85	5305-00-984-4982	5
5945-00-450-6933	5	3	5305-00-984-4984	1
4810-00-433-0763	6	20	5305-00-984-4984	5
5930-00-433-6017	5	23	5305-00-984-6192	8
5950-00-463-3064	1	74	5305-00-984-6194	6
5310-00-530-9563	1	17	5305-00-984-6193	1
5310-00-550-9563	1	33	5305-00-984-6193	7
5310-00-545-2009	1	65	5305-00-984-6195	7
5310-00-545-2410	1	59	5305-00-984-6196	1
5945-00-549-6548	5	67	5305-00-984-6195	1
5310-00-550-1130	5	52	5305-00-984-6195	4
4150-00-550-2856	7	26	5305-00-984-6195	5
4150-00-550-2857	7	37	5305-00-984-7341	1
4140-00-550-2554	2	2	5305-00-984-7441	1
4150-00-550-2595	7		5305-00-989-7433	7
4150-00-572-4705	4	21	5305-00-989-7433	1
5320-00-582-3506	4	25	5305-00-989-7433	1
5310-00-562-9963	7	37	5305-00-989-4285	4
5310-00-562-9963	7	79	5305-00-985-6265	5
4110-00-577-4128	4	22	5325-00-950-4245	1

5305-0C-990-6444  
5305-0C-993-2461  
5305-0C-995-3441  
5305-0C-995-3442  
5305-0C-995-3444  
5305-0C-995-3444  
4130-01-011-1217  
5305-01-018-5590  
5305-01-018-5590

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5305-01-025-5771  
6105-01-038-8309  
5365-01-040-1488  
5915-01-051-2774  
5930-01-054-4128  
5961-01-055-2188  
4820-01-055-1283  
4120-01-062-0698

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22

PART NUMBER	FIG. NO.	ITEM NO.	PART NUMBER	FIG. NO.	ITEM NO.	
AN970-5	88044	7	83	MS3106R22-225	96906	1
AN970-E	88044	7	86	MS3102R20-11P	96906	4
ASTMB28C-25001A	81346	7	25	MS3102R36-75	96906	5
ASTMB280-37501A	81346	7	27	MS3367-1-9	96906	6
ASTMB28C-50001A	83346	7	34	MS3367-1-9	96906	6
A67MB280-62501A	81346	7	35	MS35190-237	96906	5
FC98250V16-10A	81349	5	54	MS35191-273	96906	1
M11123053-5	81349	4	18	MS35191-294	96906	2
MS15795-710	96906	1	65	MS35206-217	96906	1
MS15795-709	96906	4	6	MS35206-218	96906	4
MS16997-62	96906	7	38	MS35206-218	96906	5
MS2C066-143	96906	2	4	MS35206-219	96906	5
MS2C066-147	96906	2	9	MS35206-222	96906	6
MS2042FA03-4	96906	1	30	MS35206-225	96906	5
MS2C470A04-6	96906	1	28	MS35206-227	96906	1
MS206C0A04W2	96906	4	29	MS35206-228	96906	5
MS206C084W8	96906	5	42	MS35206-230	96906	7
MS206C084W4	96906	1	38	MS35206-231	96906	4
MS206C084W4	96906	1	45	MS35206-244	96906	6
MS20500B4W4	96906	6	26	MS35206-245	96906	1
MS21C44H04	96906	1	8	MS35206-245	96906	1
MS2104403	96906	4	25	MS35206-245	96906	7
MS21045-3	96906	7	6	MS35206-245	96906	7
MS21045-04	96906	4	33	MS35206-246	96906	6
MS21045-04	96906	5	49	MS35206-247	96906	1
MS21045-04	96906	3	31	MS35206-247	96906	4
MS21045-06	96906	4	34	MS35206-247	96906	5
MS21045-06	96906	4	13	MS35206-248	96906	5
MS21045-C8	96906	5	4A	MS35207-261	96906	1
MS21045-C8	96906	5	46	MS35207-262	96906	6
MS21045-C8	96906	6	3	MS35207-262	96906	4
MS2110402	96906	6	12	MS35207-263	96906	5
MS2110404	96906	6	33	MS35207-264	96906	7
MS2110405	96906	6	34	MS35207-264	96906	1
MS2110406	96906	6	31	MS35207-266	96906	4
MS21104010	96906	7	13	MS35207-266	96906	5
MS21104012	96906	7	1	MS35207-268	96906	6
MS21105-6	96906	4	15	MS35207-269	96906	7
MS21315-22	96906	7	10	MS35207-281	96906	7
MS21322-33	96906	6	37	MS35207-285	96906	7
MS24192D1	96906	5	47	MS35333-40	96906	5
MS24523-22	96906	4	23	MS35335-35	96906	4
MS25036-106	96906	4	7	MS35338-40	96906	1
MS25036-108	96906	4	8	MS35338-41	96906	1
MS25036-153	96906	4	9	MS35338-41	96906	5
MS25036-108	96906	5	11	MS35338-42	96906	7
MS25036-153	96906	5	10	MS35338-42	96906	1
MS25036-108	96906	5	12	MS35338-43	96906	7
MS25036-112	96906	5	13	MS35338-44	96906	7
MS25036-117	96906	5	16	MS35338-46	96906	2
MS25036-108	96906	6	7	MS35340-46	96906	7
MS25036-153	96906	6	9	MS35489-1	96906	4
MS25043-220	96906	1	53	MS35489-1	96906	7
MS27183-4	96906	4	32	MS35489-6	96906	1
MS27183-4	96906	5	19	MS35489-11	96906	7
MS27183-6	96906	4	35	MS35649-242	96906	1
MS27183-8	96906	4	26	MS35649-282	96906	7
MS27183-10	96906	2	7	MS35650-302	96906	4
MS27183-13	96906	7	9	MS35650-302	96906	5
MS27183-13	96906	2	57	MS35650-302	96906	7
MS27183-14	96906	2	17	MS35792-1	96906	1
MS27183-14	96906	4	21	MS35842-10	96906	8
MS27183-15	96906	2	13	MS35871-2-2P	96906	7
MS27183-41	96906	1	7	MS35872-2	96906	7
MS27183-41	96906	5	5	MS35872-3	96906	7
MS27183-42	96906	5	22	MS35919-23	96906	7
MS3102P12S3P	96906	6	24	MS351007-3	96906	6
MS3106R126-35	96906	6	23	MS351007-8	96906	1
MS3100R145-6P	96906	6	5	MS351007-8	96906	4
MS3106R145-68	96906	6	8	MS351007-8	96906	5
MS3106R22-225	96906	4	37	MS351007-10	96906	4
MS3106R20-276	96906	6	11	MS351007-10	96906	4
MS3106R22-22P	96906	1	1	MS351007-10	96906	4

MS51967-5	96906	7	81	13215E9822	97403	5
MS51975-17	96906	2	15	13215E9823	97403	1
MS90717-7	96906	1	64	13215E9824-1	97403	2
MS91528-2P4B	96906	4	30	13215E9817	97403	7
NAB125163P	80205	7	46	13215E9815	97403	1
NAB1523C08P	80205	1	2	13215E9833	97403	7
NAB1523C3P	80205	5	26	13215E9836	97403	7
NAB1523C4P	80205	5	19	13215E9837	97403	1
RCR12G274J8	81349	4	19	13215E9837	97403	7
SAE7513	81343	7	77	13215E9839	97403	7
11A60FT	81349	1	35	13215E9841	97403	1
13214E3728-6	97401	2	8	13215E9844	97403	1
13211E3799-1	97403	7	68	13215E9847	97403	1
13211E3799-1	97403	7	14	13215E9851	97403	4
13211E3799-3	97403	7	30	13215E9852	97403	1
13211E3799-4	97403	7	63	13215E9853	97403	4
13211E3799-5	97403	7	31	13215E9854	97403	1
13211E3799-5	97403	7	55	13215E9857	97403	1
13211E3799-8	97403	7	75	13215E9858	97403	1
33211E3800	97403	7	5	13215E9860-4	97403	1
13211E3784	97403	5	55	13215E9864-5	97403	7
13211E3785	97403	5	51	13215E9865	97403	1
13111E3802	97403	2	3	13215E9866	97403	5
13211E4043-7	97403	7	23	13215E9868	97403	2
13211E4043-12	97403	7	32	13215E9878-3	97403	1
13211E4043-10	97403	7	62	33215E9879	97403	5
13211E8266	97403	7	84	13215E9881	97403	5
13211E8169	97403	7	81	13215E9884	97403	6
13211E8169	97403	7	85	13215E9885	97403	4
13211E8170	97403	7	87	13215E9887	97403	7
13211E8178	97403	1	63	13215E9888	97403	7
13211E8183	97403	1	51	13215E9889	97403	7
13211E8210	97403	1	34	13215E9892	97403	1
13211E8115	97403	1	42	13215E9891	97403	5
13211E8216	97403	1	43	13215E9909-17	97403	1
13211E8218	97403	7	43	13215E9909-10	97403	1
13211E8211	97403	1	1	13215E9917	97403	1
13211E8222	97403	6	36	13215E9918	97403	6
13211E8214	97401	1	71	13215E9919	97403	6
13211E8227	97403	6	28	13215E9911	97403	5
13211E8231	97403	7	36	13216E6176-2	97403	7
13211E8242	97403	7	42	13216E6176-3	97403	7
13211E8255	97403	7	41	13216E6182-3	97403	5
13211E8245	97403	7	44	13216E6190-5	97403	7
13211E8388	97403	4	10	13216E6191-3	97403	5
13211E8300-1	97403	2	5	13216E6181-2	97403	5
13212E8300-1	97403	2	18	13216E6182	97403	5
13211E8101-1	97403	4	17	13216E6201	97403	4
13211E8313	97403	8	1	13216E6205-4	97403	5
13211E8337	97403	1	23	13216E7690-1	97403	1
13211E8137	97403	5	29	13216E9961-2	97403	7
13211E8337	97403	5	41	13217E2341	97403	5
13211E8369	97403	7	18	13217E2342	97403	6
13211E8353-1	97403	3	1	13217E2345	97403	1
13211E8353-1	97403	4	1	13217E1343-1	97403	1
13211E8156	97403	2	11	13217E2343-4	97403	1
13211E8170	97403	7	29	13217E1144	97403	1
13211E8176-1	97403	6	32	13217E1346	97403	1
13211E8376-3	97403	7	6	13227E1366-2	97403	1
13211E8376-3	97403	7	58	13217E2167	97403	5
13211E8376-5	97403	1	14	13217E2360	97403	5
13211E8376-8	97403	7	14	13217E6015-1	97403	1
13211E8386	97403	1	17	13217E6016	97403	1
13211E8394-1	97403	7	35	13217E6817	97403	6
13211E8396	97403	1	33	13217E6853	97403	1
13211E8404	97403	1	75	13218E6057	97403	7
13211E8406	97403	7	72	13218E9877	97403	1
13213E0636	97403	5	48	13218E9879-2	97403	1
13211E3411-3	97403	7	19	13218E8492-1	97403	1
13214E3416	97403	3	1	13218E0491	97403	4
13214E3471-3	97403	1	15	13218E8494	97403	4
13214E3471-1	97403	1	59	13218E8495	97403	7
13214E3471-5	97403	4	40	13219E1647	97403	1
13214E3647-2	97403	1	5	13219E2648	97403	7
13214E3652	97403	5	50	13219E2654	97403	7
13214E3685-2	97403	5	23	13219E2655	97403	1
13214E3744W34	97403	1	14	13219E2656	97403	6
13214E3744W5	97403	9	31	13219E2661	97403	8
13214E3744W9	97403	5	38	13219E2661	97403	4
13214E3785-1	97403	7	8	13219E9499	97403	7
13214E3793	97403	7	21	13219E9540	97403	7
13214E3418-6	97403	5	23	13220E9619-1	97403	5
13214E3811	97403	9	33	13220E9616	97403	9
33214E3986-5	97401	7	3	13220E9617	97401	1



al:

*General, United States Army*  
*Chief of Staff*

**J. C. PENNINGTON**

*General, United States Army*  
*The Adjutant General*

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to be distributed in accordance with DA Form 12-25C, Operator Maintenance Requirements for  
Heavy Equipment, Air Conditioners, 18,000 BTU.

☆ U.S. GOVERNMENT PRINTING OFFICE : 1989 O - 242-451 (05

T115 4122

DE PAGE. THE POINT WHERE IT IS

IN THIS SPACE, TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT.PAGE  
NOPAGE  
NAMEPAGE  
NOPAGE  
NO

6

2-1

a.

In line 6 of paragraph 2-1a  
manual states the engine has  
cylinders. The engine on my  
ship has 4 cylinders. Change  
the manual to show 4 cylind

81

4-3


Parat: 16 on figure 4-3 is poen  
at a bolt. In the key to  
fig. 4-3 item 16 is called a  
bolim. Please correct one or  
other

125 line 20

I ordered a gasket, item 19 on  
figure B-16 by NSN 2910-00-762-3  
I got a gasket but it doesn't  
Supply says I got what I  
ordered so the NSN is wrong.  
Please give me a good NSN.

~~SAMPLE~~

FILL IN YOUR  
UNIT'S ADDRESS



FOLD BACK

---

DEPARTMENT OF THE ARMY

---

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OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE, \$300

Commander  
US Army Troop Support and Aviation  
Material Readiness Command  
ATTN: DRSTS-MTPS  
4300 Goodfellow Boulevard  
St. Louis, MO 63120

---

FOLD BACK

FORM, TEAR IT OUT, FOLD  
IT AND DROP IT IN THE  
MAIL!

DATE

PUBLICATION NUMBER

TM 5-4120-350-24P

DATE

TITLE

Air Conditioner, Vertical  
Compact, 18,000 BTU

BE EXACT... PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:

PAGE  
NO.

PARA-  
GRAPH

FIGURE  
NO.

TABLE  
NO.

TEAR ALONG DOTTED LINE



FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

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Commander:  
U.S. Army Troop Support and Aviation  
Material Readiness Command  
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4300 Goodfellow Boulevard  
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FOLD BACK

MAIL

DATE

PUBLICATION NUMBER

PM 5-4120-350-24P

DATE


TITLE

Air Conditioner, Vertical  
Compact, 18,000 BTU

EXACT . . . PIN-POINT WHERE IT IS

PAGE  
NO.PARA-  
GRAPHFIGURE  
NO.TABLE  
NO.IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:

FILL IN YOUR  
UNIT'S ADDRESS



FOLD BACK

DEPARTMENT OF THE ARMY

---

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FOLD BACK

# SOMETHING WRONG WITH THIS MANUAL



THEN...JOT DOWN THE  
DOPE ABOUT IT ON THIS  
FORM, TEAR IT OUT, FOLD  
IT AND DROP IT IN THE  
MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER

TM 5-4120-350-24P

DATE

TITLE

Air Conditioner, Vertical  
Compact, 18,000 BTU

BE EXACT...PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:

PAGE  
NO.

PARA-  
GRAPH

FIGURE  
NO.

TABLE  
NO.

TEAR ALONG DOTTED LINE

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE, \$300

Commander:  
U.S. Army Troop Support and Aviation  
Material Readiness Command  
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FOLD BACK

1 centimeter = 10 millimeters = .39 inches  
 1 meter = 10 centimeters = 3.94 inches  
 1 decimeter = 10 centimeters = 3.94 inches  
 1 meter = 10 decimeters = 39.37 inches  
 1 kilometer = 10 meters = 32.8 feet  
 1 hectometer = 10 dekameters = 328.08 feet  
 1 kilometer = 10 hectometers = 3,280.8 feet

#### Weights

1 milligram = 10 milligrams = .15 grain  
 1 centigram = 10 centigrams = 1.54 grains  
 1 decigram = 10 decigrams = .035 ounce  
 1 gram = 10 grams = .35 ounce  
 1 dekagram = 10 dekagrams = 3.52 ounces  
 1 hectogram = 10 hectograms = 2.2 pounds  
 1 kilogram = 10 kilograms = 2.2048 pounds  
 1 metric ton = 10 quintals = 1.1 short tons

1 deciliter = 10 centiliters = 3.38 fl. ounces  
 1 liter = 10 deciliters = 38.82 fl. ounces  
 1 dekaliter = 10 liters = 2.64 gallons  
 1 hectoliter = 10 dekaliters = 26.42 gallons  
 1 kiloliter = 10 hectoliters = 264.18 gallons

#### Square Measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch  
 1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches  
 1 sq. meter (contare) = 100 sq. decimeters = 10.78 sq. feet  
 1 sq. dekameter (ars) = 100 sq. meters = 1,076.4 sq. feet  
 1 sq. hectometer (hectars) = 100 sq. dekameters = 2.47 acres  
 1 sq. kilometer = 100 sq. hectometers = .388 sq. mile

#### Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch  
 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inch  
 1 liter = 1000 cu. decimeters = 36.31 cu. feet

## Approximate Conversion Factors

To change	To	Multiply by	To change	To
centimeters	inches	2.540	ounce-inches	newton-meters
meters	feet	.305	centimeters	inches
meters	feet	.914	meters	feet
kilometers	miles	1.600	meters	yards
square centimeters	square inches	6.451	kilometers	miles
square meters	square feet	.093	square centimeters	square inches
square meters	square feet	.838	square meters	square feet
square kilometers	square miles	2.590	square meters	square yards
square hectometers	square miles	.406	square kilometers	square miles
cubic meters	acres	.028	square hectometers	acres
cubic meters	cubic feet	.786	cubic meters	cubic feet
milliliters	cubic yards	29.673	cubic meters	cubic yards
liters	fluid ounces	.473	milliliters	fluid ounces
liters	pints	.948	liters	pints
liters	quarts	3.786	liters	quarts
grams	gallons	28.349	liters	gallons
kilograms	ounces	.454	grams	ounces
metric tons	pounds	.907	kilograms	pounds
newton-meters	short tons	1.366	metric tons	short tons
newton-meters		.11376		

## Temperature (Exact)

°F Fahrenheit      5/9 (after      Celsius      °C